



2026 PRODUCT GUIDE

MAXIMUM SHOP PERFORMANCE STARTS HERE.



NATIONWIDE SERVICE CENTERS | INDUSTRY-LEADING WARRANTIES | EXPERT TECHNICAL SUPPORT



JDP-20S
JT1-2060

PG 112

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**JDP-20S
JT1-2060
PG 112**



TOOLS AND EQUIPMENT

LIFT EASIER. WORK SAFER.
MOVE MORE.



MATERIAL
LIFTS

PG 47



TOTAL PIPE
CONTROL.

PIPE JACKS
AND STANDS

PG 57



WOODWORKING

**EFFORTLESS
SETUP.
FLAWLESS
RESULTS.**

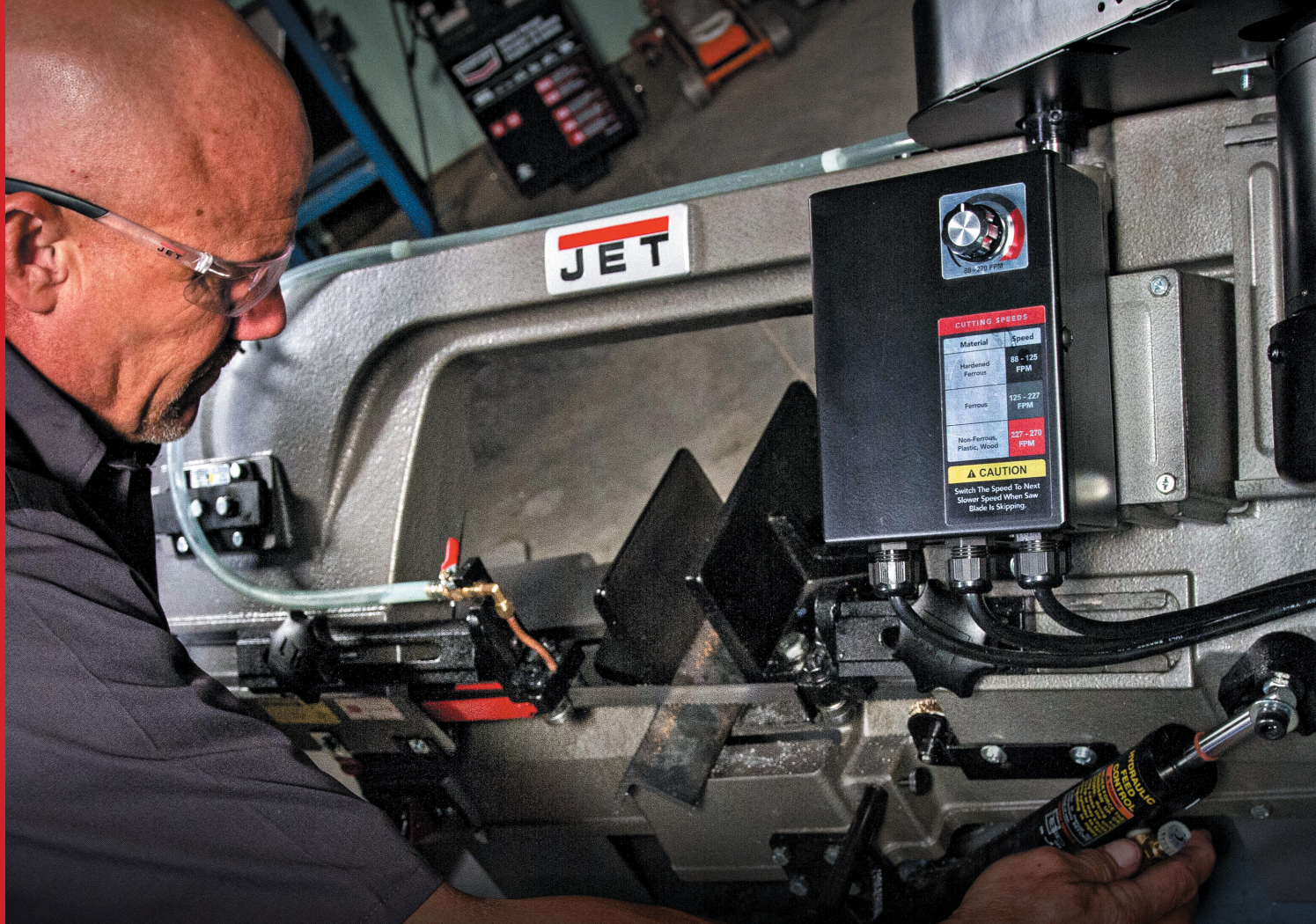


**20" SMART
DRILL PRESS**

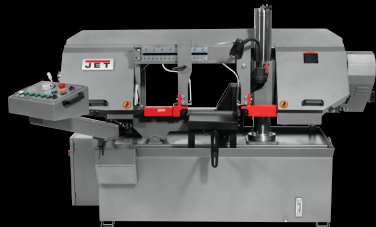
PG 112

NEW PRODUCTS

JETTOOLS.COM



METALWORKING



12" x 20" VARIABLE
SPEED DUAL COLUMN
SEMI-AUTO BANDSAW

PG 7



18" CONTINUOUS
VARIABLE
SPEED VERTICAL
BANDSAW

PG 12



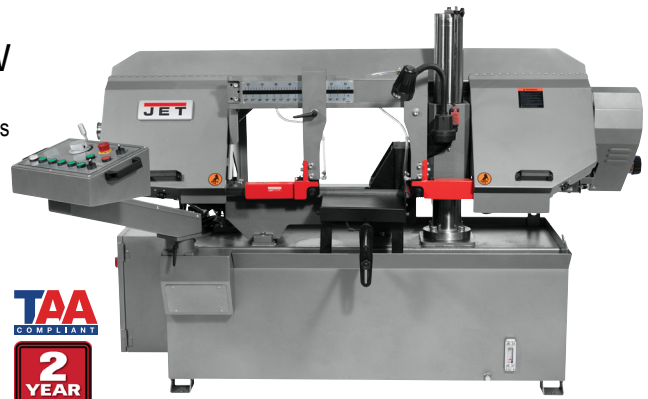
INDUSTRIAL
AIR FILTRATION
UNITS

PG 35

12"x20" VARIABLE SPEED DUAL COLUMN SEMI-AUTOMATIC BANDSAW

- Heavy-duty construction reduces vibration and deflection
- Built-in self-propelled blade brush prevents chip buildup in blade guides
- Coolant is distributed through the blade guides through an integrated coolant system
- Blade tension gauge helps to ensure the blade is in the correct cutting position
- Two column design for more productive cutting

STOCK NO.	413400
Model No.	HBS1220DC
Round Capacity at 90° (in.)	12
Rectangle Capacity at 90° (in.)	12 x 20
Square Capacity at 90° (in.)	12
Throat Depth (in.)	12 x 12
Blade Size (in.)	1-1/8 x 0.043 x 155-1/2
Blade Wheel Diameter (in.)	16
Blade Speed (SFPM)	86,157,228,330
Bed Height (in.)	27
Oil pump motor	1HP, 230/460V, 3Ph
Coolant Pump	1/8HP
Electrics	3HP, 230/460V, 3ph
Prewired	230V
Overall Dimensions (L x W x H /in.)	81 x 42-1/2 x 54-1/2
Net Weight (lbs.)	1420
Gross Weight (lbs.)	1628



413400



OPTIONAL EQUIPMENT

413401	Replacement Bi-Metal Blade 1.33" x 0.043" x 155-1/2" 4/6VT
413402	Replacement Bi-Metal Blade 1.33" x 0.043" x 155-1/2" 5/8VT
413403	Replacement Bi-Metal Blade 1.33" x 0.043" x 155-1/2" 6/10VT
413404	Replacement Bi-Metal Blade 1.33" x 0.043" x 155-1/2" 3/4VT

13"x23" EVS SEMI-AUTO DUAL MITERING BANDSAW

- Heavy-duty construction reduces vibration and deflection
- Automatic blade breakage sensor detects accidental breakage and interrupts the power
- Automatic shut-off switch stops the sawing process
- Equipped with frequency inverter which allows this EVS saw full range of blade speeds

STOCK NO.	413412	413415
Model No.	MBS-1323EVS-H	MBS-1323EVS-H4
Tubing Round at 90° & 45° (in.)	13	13
Tubing Round at 60° (in.)	11	11
Tubing Square to 90° & 45° (in.)	13	13
Tubing Square at 60° (in.)	11	11
Tubing Rectangle at 90° (in.)	12 x 23-1/2	12 x 23-1/2
Tubing Rectangle at 60° (in.)	7 x 12	7 x 12
Tubing Rectangle at 45° (in.)	8 x 16	8 x 16
Head Movement (deg.)	45°R, 60°L	45°R, 60°L
Maximum Vise Opening (in.)	26	26
Blade Speeds (SFPM) (Electronic Variable Speed)	Variable 50 - 297	Variable 50 - 297
Blade Wheel Diameter (in.)	16	16
Blade Size (in.)	1-1/4 x 0.043 x 172	1-1/4 x 0.043 x 172
Bed Height (in.)	27.75	27.75
Electrics	3HP, 230V, 3Ph	3HP, 460V, 3Ph
Overall Dimensions (L x W x H / in.)	88 x 55 x 51	88 x 55 x 51
Weight (lbs.)	2,090	2,090



413412 - SHOWN WITH
OPTIONAL INFEEED TABLE



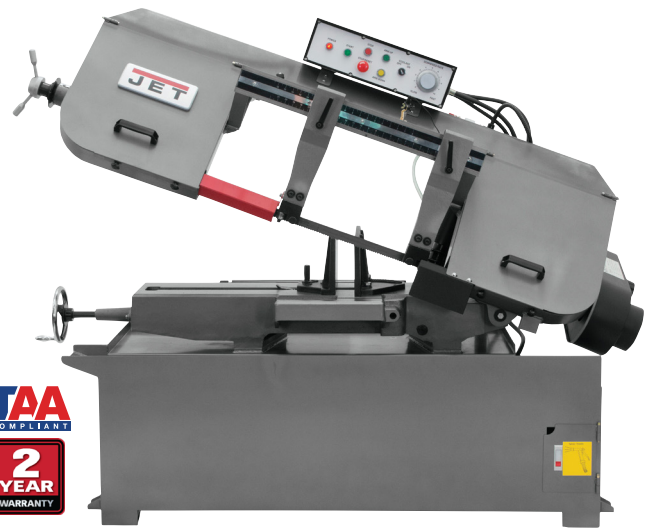
OPTIONAL EQUIPMENT

413413	Infeed Table for MBS-1323EVS-H Saw
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13"x21" SEMI-AUTOMATIC BANDSAWS

- Semi-automatic bow raises to a predetermined height after cut is complete
- Fully adjustable hydraulic downfeed controls the rate of descent
- Quick-positioning vise lessens set-up time
- Cleaning hose and nozzle assist in washing chips away
- Easy-access chip tray allows quick cleanup
- Variable blade speed allows optimum cutting performance

STOCK NO.	414471	414471-4
Model No.	HBS-1321W	HBS-1321W-4
Round Capacity at 90° (in.)	13	13
Round Capacity at 45° (in.)	10-1/2	10-1/2
Rectangle Capacity at 90° (in.)	10 x 21 and 13 x 19	10 x 21 and 13 x 19
Rectangle Capacity at 45° (in.)	11-1/2 x 10-1/2	11-1/2 x 10-1/2
Blade Size (in.)	1-1/4 x .042 x 161-1/2	1-1/4 x .042 x 161-1/2
Blade Wheel Diameter (in.)	18	18
Blade Speed (SFPM)	80 - 260	80 - 260
Bed Height (in.)	28-3/4	28-3/4
Electrics	3HP, 230V, 3Ph, Prewired 230V	3HP, 460V, 3Ph, Prewired 230V
Floor Space Required (L x W x H / in.)	87 x 32 x 55	87 x 32 x 55
Weight (lbs.)	1,320	1,320



414471

10"x18" HORIZONTAL BANDSAWS

- Electronically controlled blade speed from 82 - 330 SFPM
- Proprietary oversized chip tray designed to minimize overspray and reduce clean up
- Large hand wheel and built-in gauge provides easy blade tensioning
- Quick-positioning vise with fully adjustable jaws, swivels to 45°
- Blade is fully guarded, regardless of blade guide position
- Carbide blade guides feature parallel double-row ball bearing support
- Standard coolant system with coolant is distributed through the blade guides

STOCK NO.	414473	424470
Model No.	HBS-1018	HBS-1018EVS
Cutting Capacity (W x D/in.)	10 x 18	10 x 18
Round at 90° (in.)	10	10
Round at 45° (in.)	7-1/2	7-1/2
Rectangle at 90° (in.)	10 x 16 and 6-1/2 x 18	10 x 16 and 6-1/2 x 18
Rectangle at 45° (in.)	10 x 7-1/2	10 x 7-1/2
Vise Swivels (deg.)	45°	45°
Blade Speeds (SFPM)	82, 132, 210, 330	(EVS) 82 -300
Blade Wheel Diameter (in.)	14	14
Blade Length (in.)	130	130-1/2
Blade Size (in.)	1 x 0.032 x 130	1 x 0.035 x 130-1/2
Bed Height (in.)	23-1/2	23-1/2
Electrics	2HP, 230V, 1Ph	2HP, 115V, 1Ph
Weight (lbs.)	864	906
Overall Dimensions (L x W x H/in.)	69 x 28 x 42-3/4	69 x 28 x 70



424470

OPTIONAL EQUIPMENT

- | | |
|---------------|---|
| 414308 | Bi-Metal Bandsaw Blade 1" x 0.035" x 130-1/2 x 4-6VT For HBS-1018W |
| 414310 | Bi-Metal Bandsaw Blade 1" x .035" x 130-1/2" x 8-12VT For HBS-1018W |

10"x18" DUAL MITERING BANDSAWS

- Heavy-duty construction reduces vibration and deflection
- Built-in, self-propelled blade brush prevents chip buildup in blade guides
- Coolant is distributed through the blade guides
- Blade tension gauge helps to ensure the blade is in the correct cutting position
- Magnetic starter for low voltage and lost phase protection
- Following strict guidelines and electrical requirements, this JET saw is CSA/US Certified

STOCK NO.	413410	413411
Model No.	MBS-1018-3	MBS-1018-1
Cutting Capacity (W x D / in.)	10 x 18	10 x 18
Solid Round at 90° (in.)	10	10
Solid Round at 45° (in.)	10	10
Solid Rectangle at 90° (in.)	10 x 17	10 x 17
Solid Rectangle at 45° (in.)	10 x 12	10 x 12
Head Movement (deg.)	45°R, 60°L	45°R, 60°L
Blade Size (in.)	1 x 0.032 x 144	1 x 0.032 x 144
Blade Wheel Diameter (in.)	14-1/4	14-1/4
Blade Speed (SFPM)	50, 125, 200, 275	50, 125, 200, 275
Bed Height (in.)	22-1/2	22-1/2
Electrics	2 HP, 230/460V, 3 Phase (prewired 230V)	2 HP, 230V, 1 Phase
Overall Dimensions (L x W x H / in.)	79 x 36 x 46	79 x 36 x 46
Weight (lbs.)	1,144	1,144



413411

OPTIONAL EQUIPMENT

891097

Replacement Blade 1"x0.032x 144" 4/6T

10"x16" HORIZONTAL BANDSAWS

- The J-7020 follows strict guidelines and electrical requirements to be certified by CSA Group
- Swing-away control panel houses major saw controls
- Variable-speed drive system allows the operator to easily fine tune the blade speed
- Adjustable blade guide with six-contact-point system that utilizes cam follower bearings mounted on eccentric shafts on both sides of the blades

STOCK NO.	414472	414478	414499
Model No.	J-7020	J-7040	J-7040-4
Cutting Capacity (W x D/in.)	10 x 16	10 x 16	10 x 16
Round at 90° (in.)	10	10	10
Round at 45° (in.)	10	10	10
Rectangle at 90° (in.)	10 x 10 and 7 x 16	10 x 10 and 7 x 16	10 x 10 and 7 x 16
Rectangle at 45° (in.)	6-1/2 x 11	6-1/2 x 11	6-1/2 x 11
Vise Swivels (deg.)	45°	45°	45°
Blade Speeds (SFPM)	100 - 350	100 - 350	100 - 350
Blade Wheel Diameter (in.)	14	14	14
Blade Length (in.)	135	135	135
Blade Size (in.)	1 x .035 x 135	1 x .035 x 135	1 x .035 x 135
Bed Height (in.)	23-1/2	23-1/2	23-1/2
Electrics	1-1/2HP, 115/230V, 1PH	2HP, 230V, 3PH	2HP, 460V, 3PH
Weight (lbs.)	927	927	927
Overall Dimensions (L x W x H/in.)	75-1/2 x 33 x 41	75-1/2 x 33 x 41	75-1/2 x 33 x 41



414472

OPTIONAL EQUIPMENT

5674011

Bi-Metal Bandsaw Blade 1" x .035" x 156" x 4-6VT For J-7020, J-7040/4, J-7020M, J-7040M/4

5674021

Bi-Metal Bandsaw Blade 1" x .035" x 135" x 6-10VT For J-7020, J-7040/4, J-7020M, J-7040M/4

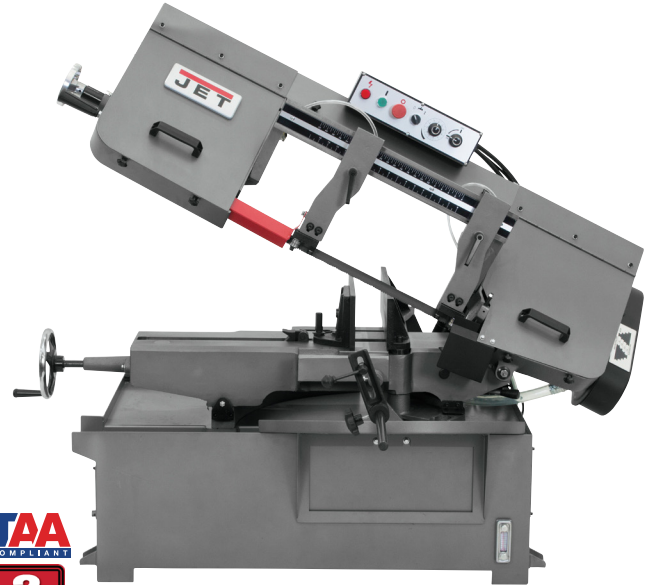
5674022

Bi-Metal Bandsaw Blade 1" x .035" x 135" x 5-8VT For J-7020, J-7040/4, J-7020M, J-7040M/4

10"x14" MITERING HEAD HORIZONTAL BANDSAWS

- Mitering head swivels to cut any angle 0° - 45° while the workpiece remains secured
- Built-in, self-propelled blade brush extends blade life
- Coolant system
- Coolant is distributed through the blade guides
- 4/6VT bi-metal blade

STOCK NO.	414479	414477
Model No.	MBS-1014W-1	MBS-1014W-3
Round Capacity at 90° (in.)	10	10
Round Capacity at 45° (in.)	9	9
Rectangle Capacity at 90° (in.)	10 x 14	10 x 14
Rectangle Capacity at 45° (in.)	9 x 8-1/2	9 x 8-1/2
Vise Swivels (deg.)	45°	45°
Blade Size (in.)	1 x .035 x 130, 4/6VT	1 x .035 x 130, 4/6VT
Blade Wheel Diameter (in.)	14	14
Blade Speed (SFPM)	82, 132, 210, 330	82,132,210,330
Bed Height (in.)	25	25
Electrics	2HP, 230V, 1Ph	3 HP, 230/460V, 3Ph Prewired 230V
Floor Space Required (L x W x H / in.)	26 x 69 x 44	26 x 69 x 44
Weight (lbs.)	948	948



414479



OPTIONAL EQUIPMENT

414311

Bi-Metal Bandsaw Blade 1" x .035" x 130" x 4-6VT For MBS-1014W-1/3

9"x16" HORIZONTAL BANDSAWS

- Electronically controlled blade speed from 82 - 330 SFPM
- Proprietary oversized chip tray design minimizes overspray and reduces clean up
- Large hand wheel and built-in gauge provides easy blade tensioning
- Quick-positioning vise with fully adjustable jaws, swivels to 45°
- Blade is fully guarded, regardless of blade guide position

STOCK NO.	414468	424469
Model No.	HBS-916	HBS-916EVS
Cutting Capacity (W x D/in.)	9 x 16	9 x 16
Round Capacity at 90° (in.)	9	9
Round Capacity at 45° (in.)	6-1/8	6-1/8
Rectangle Capacity at 90° (in.)	8-1/2 x 14 and 2 x 16	8-1/2 x 14 and 2 x 16
Rectangle Capacity at 45° (in.)	9 x 6-1/8	9 x 6-1/8
Vise Swivels (deg.)	45°	45°
Blade Size (in.)	1 x .035 x 119-1/2	1 x .035 x 119-1/2
Blade Wheel Diameter (in.)	13	13
Blade Speed (SFPM)	82, 132, 170, 235	(EVS) 82-330
Bed Height (in.)	23-1/2	23-1/2
Electrics	1-1/2 HP, 115/230V, 1Ph	1-1/2 HP, 115V, 1Ph
Overall Dimensions (L x W x H/in.)	65 x 28 x 42	65 x 25 x 67
Weight (lbs.)	818	818



414468



OPTIONAL EQUIPMENT

414305

BLADE-1"x.035"x 119-1/2"x 4/6VT-HBS-916W

7"x12" HORIZONTAL/VERTICAL BANDSAWS WITH COOLANT SYSTEM

- 9-7/16" x 10" worktable in the vertical position
- Rapid-action vise miters to 45°
- Improved height and width of stand with built-in storage cabinet and chip tray
- Adjustable material stop for repeatable cuts
- Following strict guidelines and electrical requirements, this JET saw is CSA/US certified
- Adjustable ball bearing blade guides
- Blade drive is a belt to sealed, hardened, and ground gear drive system
- Blade wheels are made from flanged cast-iron for increased durability
- Auto shut-off after cut



STOCK NO.	414560	414559	415559	415560
Model No.	HVBS-712D	HVBS-712	HVBS712V	HVBS712DV
Round Capacity at 90° (in.)	7	7	7	7
Round Capacity at 45° (in.)	—	—	4-1/2	5
Rectangle Capacity at 90° (in.)	1 (H) x 12 (W) 2 (H) x 1-1/4 (W) 4 (W) x 11 (W) 7 (H) x 10-1/4 (W)	1 (H) x 12 (W) 2 (H) x 11-1/4 (W) 4 (H) x 11 (W) 7 (H) x 10-3/8 (W)	1 (H) x 12 (W) 2 (H) x 11-1/4 (W) 4 (H) x 11 (W) 7 (H) x 10-3/8 (W)	1 (H) x 12 (W) 2 (H) x 11-1/4 (W) 4 (W) x 11 (W) 7 (H) x 10-1/4 (W)
Rectangle Capacity at 45° (in.)	—	—	6-1/2 (H) x 4-1/2 (W)	6 (H) x 4 (W)
Square Capacity at 90° (in.)	7 x 7	7 x 7	7 x 7	7 x 7
Square Capacity at 45° (in.)	—	—	4-1/2 x 4-1/2	5 x 5
Throat Depth (in.)	7	7	7	7
Vertical Tables (in.)	10 x 12	5 x 6	10 x 12	10 x 12
Vise Swivels (deg.)	—	—	45°	45°
Blade Size (in.)	3/4 x .032 x 93	3/4 x .032 x 93	3/4 x .032 x 93	3/4 x .032 x 93
Blade Wheel Diameter (in.)	11-3/4	11-3/4	11-3/4	11-3/4
Blade Speed (SFPM)	86, 132, 178, 260	86, 132, 178, 260	88 - 270	88 - 270
Bed Height (in.) without Wheels	22-1/4	22-1/4	22-1/4	22-1/4
Electrics	3/4HP, 115/230V, 1Ph	3/4HP, 115/230V, Ph	1HP, 115V, 1Ph	1HP, 115V, 1Ph
Overall Dimensions (L x W x H / in.)	48 x 17 x 44	48 x 17 x 40	48 x 17 x 40	48 x 17 x 44
Weight (lbs.)	418	418	400	400

OPTIONAL EQUIPMENT

- 414300** Bi-Metal Bandsaw Blade 3/4" x .035" x 93" x 10-14VT For HVBS-7MMW, J-3410, HVBS-710G/S, HBS-812G
- 414303** BLADE-3/4"x.035"x 93"x 5/8VT-HVBS-7MMW
- 414304** Bandsaw Blade 3/4" x .035" x 93" x 6-10VT- Bi-Metal For HVBS-7MMW, J-3410, HVBS-710G/S, HBS-812G
- 5632142** Bi-Metal Bandsaw Blade 3/4" x .035" x 93" x 6R For HVBS-7MMW, J-3410, HVBS-710G/S, HBS-812G
- 5632151** Bi-Metal Bandsaw Blade 3/4" x .035" x 93" x 8T For HVBS-7MMW, J-3410, HVBS-710G/S, HBS-812G
- 5632161** Bi-Metal Bandsaw Blade 3/4" x .035" x 93" x 10/14T For HVBS-7MMW, J-3410, HVBS-710G/S, HBS-812G

5"x6" VARIABLE SPEED & BELT DRIVE HOR/VERT BANDSAWS

- Heavy-duty casted head for years of sawing
- Improved stand with built-in shelf
- New DC brushless motor with 3-step gear transmission increases torque output
- Ball bearing supported blade wheel
- Following strict guidelines and electrical requirements, this JET Saw is CSA/CUS certified
- Blade is fully guarded
- Automatic shut-off after cut
- Variable speed gives you the ability to cut various materials
- Fully adjustable ball bearing blade guides
- Front legs feature leveling pads

STOCK NO.	414548	414458
Model No.	HVBS-56V	HVBS-56M
Round Capacity at 90° (in.)	5	5
Round Capacity at 45° (in.)	3	3
Rectangle Capacity at 90° (in.)	5 (H) x 5-3/4 (W) & 2 (H) x 6 (W)	5 (H) x 5-3/4 (W) & 2 (H) x 6 (W)
Rectangle Capacity at 45° (in.)	4-1/2 (H) x 3 (W)	4-1/2 (H) x 3 (W)
Throat Depth (in.)	5	5
Vertical Worktable (in.)	9-5/8 x 9-1/2	9-5/8 x 9-1/2
Vise Swivels (deg.)	45°	45°
Blade Size (in.)	1/2 x .025 x 64-1/2	1/2 x .025 x 64-1/2
Blade Wheel Diameter (in.)	7-3/8	7-3/8
Blade Speed (SFPM)	Variable 80 - 230	80, 120, 200
Hardened Ferrous (SFPM)	82 - 130	80
Ferrous (SFPM)	130 - 180	120
Non-Ferrous, Plastic, Wood (SFPM)	180 - 230	200
Prewired	115V	115V
Floor Space Required (L x W x H / in.)	36 x 20 x 39-1/2	36 x 20 x 39-1/2
Electrics	1/2HP, 115/230V, 1PH, Prewired 115V	1/2HP, 115/230V, 1PH, Prewired 115V
Weight (lbs.)	115	115

BIO-DEGRADABLE FLOOD COOLANT

- Designed with the environment in mind
- Excellent coolant and heat transfer
- Nonflammable
- Superior fluid stability
- Longer tool life
- Mix ratio 20 gallons of water to 1 gallon of coolant



OPTIONAL EQUIPMENT

- 414125** 1/2 Gallon JET Bio-Degradable MW Flood Coolant
- 414126** 1 Gallon JET Bio-Degradable MW Flood Coolant
- 414127** 5 Gallon Pail JET Bio-Degradable MW Flood Coolant



OPTIONAL EQUIPMENT

- 414301** Bandsaw Blade 1/2" x .025" x 64-1/2" x 14R-Carbon For HVBS-56M, HBS-56S

NEW JET CONTINUOUS VARIABLE SPEED VERTICAL BANDSAW

From contouring straight cuts and consistent results to reduced downtime and improved operator safety, we designed our Continuous Variable Speed Vertical Bandsaws to be the cornerstone of any shop.



STOCK NO.	JT1-1375	JT1-1376	JT1-1377
Model No.	NEW VBS-1207VS-DC	NEW VBS-1813VS-DC	NEW VBS-2012VS-DC
Blade Speeds	80-1,200	90-1,600	90-2,300
Throat Capacity (max./in.)	12"	18"	20"
Table Size	15.94" x 19.68"	19.68" x 21.25"	21.65 x 23.62"
Table Tilt	45 °R & 15° L	45 °R & 15° L	45 °R & 15° L
Table Height	34.84"	33.26"	38.58"
Electrics	1HP, 110V, Single Phase	1HP, 110V, Single Phase	2HP, 230V, Single Phase
Shipping Weight (lbs.)	476	697	851

36" VERTICAL BANDSAWS

- Heavy-duty completely enclosed steel frame
- Multi-tilting work surfaces
- Easy-to-read blade tension indicator
- Variable speeds provide proper adjustments for high-efficiency cutting
- Following strict guidelines and electrical requirements, these JET saws are CSA/CUS Certified

STOCK NO.	414470	414470-4
Model No.	VBS-3612	VBS-3612-4
Blade Speeds (SFPM)	Low 50 - 410 High 550 - 5,000	Low 50 - 410 High 550 - 5,000
Height Capacity (max. / in.)	12	12
Throat Capacity (max. / in.)	36	36
Table Size (L x W / in.)	23-5/8 x 27-1/2, 17-3/4 x 27-1/2	23-5/8 x 27-1/2, 17-3/4 x 27-1/2
Table Tilt (deg.)	10° L, 45° R	10° L, 45° R
Blade Length (in.)	197	197
Blade Width (min. - max.) (in.)	1/8 - 1	1/8 - 1
Table Height (in.)	40	40
Electrics	3HP, 230V, 3Ph,	3HP, 460V, 3Ph,
Overall Dimensions (L x W x H / in.)	69 x 32 x 81	69 x 32 x 81
Weight (lbs.)	1,760	1,760



414470

OPTIONAL EQUIPMENT

5674030 Carbon Bandsaw Blade 1/4" x .025" x 197" x 14R for VBS-3612

14" VERTICAL METAL/WOOD BANDSAW

- Solid, one-piece steel base for extra stability
- Conveniently located ON/OFF switch
- Variable-speed drive system (J-8201VS)
- Gear box design allows wood/metal model saws to be used for a wider variety of metal, wood, non-ferrous metal, and plastic cutting applications
- Following strict guidelines and electrical requirements, the J-8201K is CSA/CUS Certified

STOCK NO.	414500	414504C	414502
Model No.	J-8201K	J-8203K	J-8201VS
Blade Speeds Metal (SFPM)	39, 57, 78, 107, 142, 196, 278	39, 57, 78, 107, 142, 196, 278	90 - 340 Variable
Blade Speeds Wood (SFPM)	3,300	3,300	2,600
Height Capacity (max. / in.)	6	6	6
Throat Capacity (in.)	13-1/2	13-1/2	13-1/2
Table Size (L x W / in.)	14 x 14	14 x 14	14 x 14
Table Tilt (deg.)	15° L, 45° R	15° L, 45° R	15° L, 45° R
Blade Size (in.)	3/8 x .025 x 92-1/2	3/8 x .025 x 92-1/2	3/8 x .025 x 92-1/2
Blade Length (in.)	92-1/2	92-1/2	92-1/2
Blade Width (min. - max. / in.)	1/8 - 3/4	1/8 - 3/4	1/8 - 3/4
Table Height (in.)	44	44	44
Electrics	1HP, 115/230V, 1Ph, Prewired 115V	1HP, 230/460V, 3Ph, Prewired 230V	1HP, 115/230V, 1Ph, Prewired 115V
Overall Dimensions (L x W x H / in.)	25-1/2 x 22-3/8 x 73-1/2	25-1/2 x 22-3/8 x 73-1/2	26 x 18-1/2 x 67
Weight (lbs.)	171	155	325



414500



OPTIONAL EQUIPMENT

5674044	BLADE METAL 3/4"X.035"X137"X14R-VBS-18MW
5782172	Rip Fence For 14" Vertical Bandsaws
5782722	Blade - 3/8" X .025" X 931/2" x14R- 8201

10"(275mm) & 12"(315mm) MANUAL FERROUS COLD SAWS

- Cast-iron blade guard system permits quick and easy blade changes without removing the guards
- Quick-clamping cam-action vise with adjustable grip and material support bar for burr-free cutting operations
- Hardened and ground direct drive worm shaft and bronze worm wheel transmits maximum torque to the saw blade
- Blade drive reduction gearbox operates in an oil bath for increased durability
- Heavy-duty cast-iron frame base with easy access storage provides a stable cutting platform
- Flood Coolant system with a 1-1/3 Gallon coolant reservoir and pump with flow control system extends blade life
- Quick tension and release mitering capabilities with stops at 45° right, 45° left
- Fully adjustable material depth stop for sawing repeatability and increased production



414227



	10"		12"	
STOCK NO.	414227	414229	414226	414228
Model No.	CS-315	CS-315-1	CS-275	CS-275-1
Cutting Capacity for Tubing				
Round at 90° (in.)	3 1/2	3 1/2	3 2/7	3 2/7
Round at 45° (in.)	3 1/2	3 1/2	3 2/7	3 2/7
Square at 90° (in.)	3 1/5 x 3 1/5	3 1/5 x 3 1/5	2 1/2 x 2 1/2	2 1/2 x 2 1/2
Square at 45° (in.)	2 3/5 x 2 3/5	2 3/5 x 2 3/5	2 1/5 x 2 1/5	2 1/5 x 2 1/5
Rectangle at 90° (in.)	4 x 3 1/5	4 x 3 1/5	3 1/9 x 2	3 1/9 x 2
Rectangle at 45° (in.)	3 1/5 x 2 3/5	3 1/5 x 2 3/5	2 1/5 x 2	2 1/5 x 2
Cutting Capacity for Solid				
Round at 90° (in.)	3 1/2	3 1/2	3 2/7	3 2/7
Round at 45° (in.)	3 1/2	3 1/2	3 2/7	3 2/7
Square at 90° (in.)	3 1/5 x 3 1/5	3 1/5 x 3 1/5	2 1/2 x 2 1/2	2 1/2 x 2 1/2
Square at 45° (in.)	2 3/5 x 2 3/5	2 3/5 x 2 3/5	2 1/5 x 2 1/5	2 1/5 x 2 1/5
Rectangle at 90° (in.)	4 x 3 1/5	4 x 3 1/5	3 1/9 x 2	3 1/9 x 2
Rectangle at 45° (in.)	3 1/5 x 2 3/5	3 1/5 x 2 3/5	2 1/5 x 2	2 1/5 x 2
Blade Size (mm)	315 x 32 x 2	315 x 32 x 2	275 x 32 x 2	275 x 32 x 2
Blade Speeds (RPM)	54, 104	54	54, 108	54
Maximum Vise Opening (in.)	4 3/4	4 3/4	4	4
Electrics	2HP, 230V, 3Ph	2 HP, 230V, 1Ph	1.5HP, 230V, 3Ph	1.5HP, 115/230V, 1Ph Prewired 115V
Floor Space required (L x W x H / in.)	39 x 37 x 69	39 x 37 x 69	38 x 37 x 64	38 x 37 x 64
Weight (lbs.)	390	420	330	330

ZX LARGE SPINDLE BORE PRECISION ENGINE LATHES

- 3-1/8" bore spindle is supported by two tapered and one ball bearings
- Chrome molybdenum headstock gears are hardened, ground, and shaved
- Universal gearbox allows inch, metric, diametral and module pitch threads; no change gears required
- Carriage features one-shot lubrication and Turcite-B on bed sliding surfaces
- T-slotted compound slide featuring four-way toolpost
- One-piece cast-iron base absorbs vibration, allowing heavier cuts
- High-quality ANSI Class 50 wear-resistant cast-iron bed ways
- Removable gap allows large diameter work
- Five-position automatic carriage stop increases productivity
- Meehanite® Castings
- Siemens® Electrics



321910 - SHOWN WITH OPTIONAL DRO & COLLET CLOSER

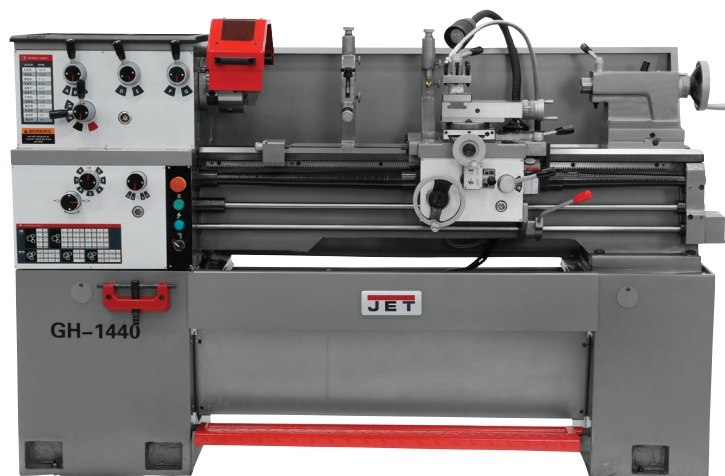
STANDARD ACCESSORIES

- 10" 3-jaw scroll chuck with top reversing jaws
- 12" face plate
- 5-piece, quick-change toolpost set
- Follow rest
- Large capacity steady rest with ball bearing tips
- Fully-integrated coolant system
- Full-length splash guard and coolant return

STOCK NO.	321910	321930	321940	321960	321970	321980
Model No.	GH-1440ZX	GH-1640ZX	GH-1660ZX	GH-1860ZX	GH-1880ZX	GH-2280ZX
Size	14 x 40	16 x 40	16 x 60	18 x 60	18 x 80	22 x 80
Swing Over Bed (in.)	14	16	16	18	18	22
Swing Over Cross Slide (in.)	7-5/8	10	10	11	11	13
Swing Through Gap (in.)	23-5/8	25-7/8	25-1/2	27-1/2	27-1/2	29-1/2
Length of Gap (in.)	12	12-1/4	12	12	12	12
Distance Between Centers (in.)	40	40	60	60	80	80
Spindle Bore (in.)	3-1/8	3-1/8	3-1/8	3-1/8	3-1/8	3-1/8
Spindle Mount	D1-8	D1-8	D1-8	D1-8	D1-8	D1-8
Number of Spindle Speeds	12	12	12	12	12	12
Range of Spindle Speeds (RPM)	42 - 1,800	25 - 1,800	25 - 1,800	25 - 1,800	25 - 1,800	25 - 1,800
Spindle Taper with Sleeve	MT-7 (MT-5)	MT-7 (MT-5)	MT-7 (MT-5)	MT-7 (MT-5)	MT-7 (MT-5)	MT-7 (MT-5)
Number of Longitudinal and Cross Feed Rates	46/31	46/31	46/31	46/31	46/31	46/31
Range of Longitudinal Feeds (ipr)	.0015 - .0900	.0015 - .0900	.0015 - .0900	.0015 - .0900	.0015 - .0900	.0015 - .0900
Range of Cross Feeds (ipr)	.0006 - .0360	.0006 - .0360	.0006 - .0360	.0006 - .0360	.0006 - .0360	.0006 - .0360
Number of Inch Threads	61	61	61	61	61	61
Range of Inch Threads (TPI)	1-5/8 - 72	1-5/8 - 72	1-5/8 - 72	1-5/8 - 72	1-5/8 - 72	1-5/8 - 72
Number of Metric Threads	24	24	24	24	24	24
Range of Metric Threads	.05 - 20	.05 - 20	.05 - 20	.05 - 20	.05 - 20	.05 - 20
Max. Tool Size (in.)	1 x 1	1 x 1	1 x 1	1 x 1	1 x 1	1 x 1
Compound Slide Travel (in.)	5-1/8	5-1/8	5-1/8	5-1/8	5-1/8	5-1/8
Cross Slide Travel (in.)	9	9	9	9	9	12
Carriage Travel (in.)	36-9/16	35	55-9/16	55-9/16	74-5/16	74-5/16
Tailstock Spindle Travel (in.)	6	5	5	5	5	5
Taper in Tailstock Spindle	MT-4	MT-4	MT-4	MT-5	MT-5	MT-5
Follow Rest Capacity (in.)	1/2 - 3-1/2	1/2 - 3-1/2	1/2 - 3-1/2	1/2 - 3-1/2	1/2 - 3-1/2	1/2 - 3-1/2
Steady Rest Capacity (in.)	3/8 - 7	3/8 - 7	39149	3/8 - 7-3/4	3/8 - 7-3/4	3/8 - 7-3/4
Width of Bed (in.)	13-1/8	13-1/8	13-1/8	13-1/8	13-1/8	13-1/8
Electrics	7-1/2 HP, 230/460, 3 Ph	7-1/2 HP, 230/460V, 3Ph	7-1/2 HP, 230/460, 3 Ph	7-1/2 HP, 230/460, 3 Ph	7-1/2 HP, 230/460, 3 Ph	10 HP, 230/460, 3 Ph
Prewired (V) **SURCHARGE APPLIES FOR 460V RE-WIRE	230V	230V	230V	230V	230V	230V
Overall Dimensions (L x W x H / in.)	96 x 44 x 66	96 x 44 x 66	115 x 44 x 66	115 x 44 x 66	136 x 44 x 66	136 x 45 x 71
Drive	Geared Head	Geared Head	Geared Head	Geared Head	Geared Head	Geared Head
Weight (lbs.)	5,187	5,475	5,795	6,245	6,590	6,933

14" GEARED HEAD ENGINE LATHES

- V-way bed design is induction-hardened and ground
- Splined, not keyed, shafts are utilized
- D1-4 spindle is precision-ground for accuracy and supported by high-quality tapered roller bearings
- Independent leadscrew and feed rod
- Adjustable gibs are incorporated in the carriage and slideways



322840

STOCK NO.	322830	322840
Model No.	GH-1440-1	GH-1440-3
Swing Over Bed (in.)	14	14
Swing Over Cross Slide (in.)	8-1/5	8-1/5
Swing Through Gap (in.)	20	20
Length of Gap (in.)	9-3/8	9-3/8
Distance Between Centers (in.)	40	40
Spindle Bore (in.)	1-1/2	1-1/2
Spindle Mount (tpi)	D1-4	D1-4
Spindle Taper (w/ sleeve)	MT-5	MT-5
Number of Spindle Speeds	12	12
Range of Spindle Speeds (RPM)	40-1800	40-1800
Number of Longitudinal and Cross Feed Rates	40	40
Range of Longitudinal Feeds (ipr)	0.0012"-0.0294"	0.0012"-0.0294"
Range of Cross Feeds (ipr)	0.0004"-0.0103"	0.0004"-0.0103"
Number of Inch Threads	40	40
Range of Inch Threads (ipr)	4-112	4-112
Number of Metric Threads	23	23
Range of Metric Threads	0.45-7.5	0.45-7.5
Max. Tool Size (in.)	5/8 x 5/8	5/8 x 5/8
Compound Slide Travel (in.)	3-1/2	3-1/2
Cross Slide Travel (in.)	6-3/8	6-3/8
Carriage Travel (in.)	37-1/2	37-1/2
Tailstock Spindle Travel (in.)	4-3/4	4-3/4
Taper in Tailstock Spindle	MT-3	MT-3
Steady Rest Capacity (in.)	3-1/2	3-1/2
Follow Rest Capacity (in.)	2-5/8	2-5/8
Width of Bed (in.)	10-1/5	10-1/5
Overall Dimensions (L x W x H / in.)	74-4/5 x 28 x 46	74-4/5 x 28 x 46
Electrics	3HP, 230V, 1Ph	3HP, 230V, 3Ph
Weight (lbs.)	2,336	2,336

BDB-919 & BDB-929 BELT DRIVE BENCH HOBBY LATHES

- Induction-hardened and ground bedway
- Spindle supported by precision-tapered roller bearings
- Safety on/off switch and emergency stop within easy reach of the operator
- Quick-change gearbox provides wide range of inch and metric threads

STOCK NO.	DESCRIPTION
321378	BDB-919 Belt Drive Bench Lathe 3/4HP, 115V, Single Phase
321370K	BDB-919 Belt Drive Bench Lathe 3/4HP, 115V, Single Phase with Stand
321379	BDB-929 Belt Drive Bench Lathe 3/4HP, 115V, Single Phase
321372K	BDB-929 Belt Drive Bench Lathe 3/4HP, 115V, Single Phase with Stand
321375	Stand for BDB-919
321377	Stand for BDB-929



BDB-919

STOCK NO.	321378	321379
Model No.	BDB-919	BDB-929
Swing Over Bend (in.)	8-3/4	8-3/4
Swing Over Cross Slide (in.)	5	5
Distance Between Centers (in.)	18	27.5
Spindle Bore (in.)	3/4	3/4
Spindle Mount	1/2 x 8 TPI	1/2 x 8 TPI
Number of Spindle Speeds	6	6
Range of Spindle Speeds (RPM)	130-2000	130-2000
Spindle Taper with Sleeve	MT-3	MT-3
Number of Longitudinal and Cross Feed Rates	6	6
Range of Longitudinal Feeds (IPR)	0.0006 - 0.0368	0.0006 - 0.0368
Number of Inch Threads	27	27
Range of Inch Threads (TPI)	56	56
Number of Metric Threads	12	12
Range of Metric Threads	0.5 - 3.5	0.5 - 3.5
Max. Tool Size (in.)	1/2	1/2
Compound Slide Travel (in.)	1-7/8	1-7/8
Cross Slide Travel (in.)	4-1/4	4-1/4
Carriage Travel (in.)	17.5	26.5
Tailstock Spindle Travel (in.)	1-9/16	1-9/16
Taper in Tailstock Spindle	MT-2	MT-2
Follow Rest Capacity (in.)	1-3/4	1-3/4
Steady Rest Capacity (in.)	1-3/4	1-3/4
Width of Bed (in.)	4-1/2	4-1/2
Electrics	3/4HP, 115V, 1PH	3/4HP, 115V, 1PH
Overall Dimensions (L x W x H / in.)	41 x 22 x 20	51 x 22 x 20
Weight (lbs.)	250	287

OPTIONAL EQUIPMENT	
321375	Stand for BDB-919
321377	Stand for BDB-929

JET CNC MILLS WITH ACU-RITE G-2 MILLPWR CONTROLLER

- Follow the menu prompts to easily create, edit, reverse, delete, or copy program steps with MillPWR package
- Tool Offsets and Tool Library
- Jog Control, move quickly from one location to another—using one axis at a time or any two axes simultaneously
- 3D contouring feature allow the ability to import and run G-code files from CAD/CAM programs
- Easily manipulate programs to save time and reduce program steps
- 10" flat panel, vivid, color, LCD display to view immediate graphic feedback
- Info Button, built-in help screens for content specific job
- Built-in Calculator, perform standard, trig, and geometry calculations and transfer them directly into part programs
- USB + Ethernet Compatible
- Simplified navigation that eliminates multiple menu screens
- Upgrades available for all legacy MillPWR models
- 12.1" High Resolution Display with 3D graphics
- 1 GHz Processor
- Available offline software
- Estimated runtime features
- Expanded tool/Datum Offsets



690948

VISIT JETTOOLS.COM FOR ALL MILL PACKAGES INCLUDING AIR POWER DRAWBARS

STOCK NO.	DESCRIPTION
691940	JTM-1254VS 2-Axis with ACU-RITE G-2 MILLPWR CNC
691941	JTM-1254VS 3-Axis with ACU-RITE G-2 MILLPWR CNC
691942	JTM-1254VS 3-Axis with MILLPWR CNC & Air Power Drawbar
691943	JTM-1254RVS 2-Axis with ACU-RITE G-2 MILLPWR CNC
691944	JTM-1254RVS 3-Axis with ACU-RITE G-2 MILLPWR CNC
691945	JTM-1254RVS 3-Axis with MILLPWR CNC & Air Power Drawbar
690676	JTM-1050EVS2/230 3X MILL PWR CNC
690575	JTM-949EVS/230 Mill with 2-Axis ACU-RITE G-2 MILLPWR CNC
690576	JTM-949EVS/230 Mill with 3-Axis ACU-RITE G-2 MILLPWR CNC
690930	JTM-1050VS2 2-Axis ACU-RITE G-2 MILLPWR CNC
690940	JTM-1050VS2 Mill with 3-Axis ACU-RITE G-2 MILLPWR CNC
690926	JTM-1050VS2 3-AXIS MILLPWR with AIR DRAW BAR
690938	JTM-4VS Mill With 2-Axis ACU-RITE G-2 MILLPWR CNC
690948	JTM-4VS Mill With 3-Axis ACU-RITE G-2 MILLPWR CNC
690949	JTM-4VS Mill With 3-Axis ACU-RITE G-2 MILLPWR CNC With Air Powered Draw Bar
690950	JTM-4VS-1 Mill With 3-Axis ACU-RITE G-2 MILLPWR CNC

STOCK NO.	690938	690948	690575	690576	690676	690940
Model	JTM-4VS CNC	JTM-4VS CNC	JTM-949EVS CNC	JTM-949EVS CNC	JTM-1050EVS2 CNC	JTM-1050 CNC
CNC Controlled Axis	2	3	2	3	3	3
Table Size (L x W / in.)	9 x 49	9 x 49	9 x 49	9 x 49	10 x 50	10 x 50
Spindle Taper (In. x tpi)	R-8	R-8	R-8	R-8	R-8	R-8
Quill Diameter (in.)	3-3/8	3-3/8	3-3/8	3-3/8	3-3/8	3-3/8
Range of Spindle Speeds (rpm)	60-4,200	60-4,200	60 - 4,500	60 - 4,500	60 - 4,500	70 - 3,800
Spindle Travel (in.)	5	5	5	5	5	5
Max. Distance Spindle to Table (in.)	17-1/2	17-1/2	20-3/4	20-3/4	20-3/4	19
Distance Spindle to Column (max. / in.)	19	19	18-1/8	18-1/8	26-3/4	26
Distance Spindle to Column (min. / in.)	4-1/2	4-1/2	4-3/4	4-3/4	4-3/4	5-1/2
Table Longitudinal Travel (in.)	34	34	36	36	35-1/3	35
Table Cross Travel (in.)	12	12	12-5/8	12-5/8	14-3/4	15-1/4
Travel of Knee (in.)	14-1/2	14-1/2	15-3/4	15-3/4	16-1/8	14-1/4
Travel of Ram (in.)	13-3/8	13-3/8	15-1/4	15-1/4	15-7/8	20-1/2
T-Slots Number and Size (in.)	3 and 5/8	3 and 5/8	3 and 5/8	3 and 5/8	3 and 5/8	3 and 5/8
T-Slot Centers (in.)	2-1/2	2-1/2	2-1/2	2-1/2	2-1/2	2-1/2
Work Table Weight Capacity (lbs.)	660	660	720	720	840	720
Motor (HP)	3HP, 230/460V, 3Ph	3HP, 230/460V, 3Ph	3HP, 230V, 3Ph	3HP, 230V, 3Ph	3HP, 230V, 3Ph	3HP, 230/460V, 3Ph
Overall Dimensions (L x W x H / in.)	66 x 63 x 85	66 x 63 x 85	67 x 64 x 86	67 x 64 x 86	96 x 78 x 88	96 x 78 x 88
Weight (lbs.)	2,420	2,420	2,420	2,420	2,860	2,860

JTM1254VS VARIABLE SPEED VERTICAL MILLING MACHINES

JTM1254VS NT40 & JTM1254RVS R8

- Meehanite® Castings
- Precision honed and bored milling head
- High-precision Class 7 spindle bearings
- Quick spindle feed nut
- Three-stage power downfeed w/ automatic stop
- Heavy-duty spindle brake
- Precision hardened and ground ways and table
- Three precision ground t-slots
- Turcite B on x and Y axis
- Adjustable gigs throughout
- Spindle guard protect user from flying debris
- Spindle brake for rapid stopping of the spindle
- Automatic lubrication every 180 minutes with a flow of 3-6CC reduces maintenance
- Emergency stop allows for immediate shut-off
- Quick nut for spindle

VISIT JETTOOLS.COM FOR ALL MILL PACKAGES INCLUDING DRO'S , POWERFEEDS, AND AIR POWER DRAWBARS



690020

STOCK NO.	690025	690020
Model No.	JTM-1254VS	JTM-1254RVS
Table Size (in.)	12 x 54	12 x 54
Spindle Taper	NT40	R-8
Quill Diameter (in.)	4-1/8	3-3/8
Number of Spindle Speeds	Variable	Variable
Range of Spindle Speeds (RPM)	80 - 3,800	80 - 3,800
Quill Downfeed Rates (IPR)	.0015-.003-.008	.0015-.003-.006
Spindle/Quill Travel (in.)	5	5
Head Movement (deg.)	90°R & L	90°R & L 45° F & B
Max Distance Spindle to Table (in.)	23	23
Distance Spindle to Column (max./in.)	27-3/4	27-3/4
Distance Spindle to Column (min./in.)	7-1/2	7-1/2
Collet Capacity (in.)	1/8 - 1	1/8 - 1
Table Longitudinal Travel (range/in.) (thru saddle)	33-7/8	27-4/5
Table Cross Travel (in.)	15-1/3	15-1/3
T-Slots Number and Size (in.)	3 and 5/8	3 and 5/8
T-Slot Centers (in.)	2-1/2	2-1/2
Work Table Weight Capacity (lbs.)	925	925
Travel of Knee (in.)	19-1/4	19-1/4
Travel of Ram (in.) (over turret)	25	25
Saddle Width (in.)	25-5/8	25-5/8
WAYS		
X- Axis	Dovetail	Dovetail
Y- Axis	Square	Square
Z- Axis	Square	Square
Column Width (in.)	14-1/4	14-1/4
Electrics	5HP, 230/460V, 3Ph	5HP, 230/460V, 3Ph
Prewired	230V	230V
Weight (lbs.)	3,969	3,969

9"x49" & 10"x50" ELECTRONIC VARIABLE SPEED MILLING MACHINES

- JET designed Certified Meehanite® casting with enhanced ribbing ensures rigidity and tolerance retention
- Swing-away control box houses an e-stop and puts all controls at the operator's fingertips
- The innovative design of the machine base provides an easier solution to level the machine without raising it up off the floor
- Automatic oiler releases 3 to 6 cc/cy of lubrication at adjustable time intervals
- For added safety, the heavy-duty spindle break stops the spindle and interrupts the power, preventing accidental start-ups
- The electrical box has been relocated to the back of the mill and houses two 115V outlets for powered accessories
- Following strict guidelines and electrical requirements, these JET mills are CSA/US Certified
- X-Powerfeed Optional

VISIT JETTOOLS.COM FOR ALL MILL PACKAGES INCLUDING DRO'S, POWERFEEDS, AND AIR POWER DRAWBARS



690519 - SHOWN WITH OPTIONAL DRO

STOCK NO.	691500	691600
Model No.	JTM-949EVS	JTM-1050EVS2
Table Size (in.)	9 x 49	10 x 50
Spindle Taper	R-8	R-8
Quill Diameter (in.)	3-3/8	3-3/8
Number of Spindle Speeds	Variable	Variable
Range of Spindle Speeds (RPM)	60 - 4,500	60 - 4,500
Quill Downfeed Rates (ipr)	.0015-.003-.006	.0015-.003-.006
Quill Travel (in.)	5	5
Head Movement (deg.)	90°R & L 45° F & B	90°R & L 45° F & B
Max Distance Spindle to Table (in.)	20-3/4	20-3/4
Distance Spindle to Column (max./in.)	18-1/8	26-3/4
Distance Spindle to Column (min./in.)	4-3/4	4-3/4
Collet Capacity (in.)	1/8 - 7/8	1/8 - 7/8
Table Longitudinal Travel (range/in.)	30-3/4	29-7/8 - 35-1/3
Table Cross Travel (in.)	12-5/8	14-3/4
T-Slots Number and Size (in.)	3 and 5/8	3 and 5/8
T-Slot Centers (in.)	2-1/2	2-1/2
Work Table Weight Capacity (lbs.)	720	840
Travel of Knee (in.)	15-3/4	16-1/8
Travel of Ram (in.)	15-1/4	15-7/8
Saddle Width (in.)	11-1/2	20
Column Width (in.)	18	11-1/2
Inverter Type	Delta, B	Delta, B
Electrics	3HP, 230V, 3Ph	3HP, 230V, 3Ph
Weight (lbs.)	2,420	2,860

10"x50" VARIABLE SPEED KNEE MILL

- JET proprietary certified Meehanite® castings
- Hardened and ground table capable of supporting 840 pounds
- Turcite B on X and Y axis
- Chrome lead screws on X and Y axis
- High-precision Class 7 spindle bearing
- One-piece quill pinion and shaft
- Chrome lead screws on X and Y axis
- Large spindle guard
- Three-stage power downfeed with automatic stop
- Heavy-duty spindle break
- LED work light
- Precision bored and honed milling head
- Internal coolant tank built into base for use with coolant system (coolant pump not included)
- One shot lubrication system
- Easy-level feet



691050



STOCK NO.	691050
Model No.	JTM-1050VS2
Motor (HP)	3 HP, 230/460V, 3Ph
Prewired (V.)	230 (Surcharge for 460V)
Amperage Draw @ 230V 3Ph	13
Table Size (L x W / in.)	10 x 50
Spindle Taper	R8
Spindle Travel (in.)	5
Collet Capacity (in.)	1/8 - 5/8
Range of Spindle Speeds (RPM)	60-500/500-4,200
Quill Diameter (in.)	3-3/8
Quill Down Feed Rates (IPR)	.0015 / .003 / .008
Head Movement (deg.)	90° R & L / 45° F & B
Distance Spindle to Column (max./in.)	27
Distance Spindle to Column (max./in.)	2-3/4
Table Longitudinal Travel (in.)	34-1/4
Table Cross Travel (in.)	14-3/4
Travel of Knee (in.)	16-1/8
T-Slots Number and Size (in.)	3 and 5/8
T-Slot Centers (in.)	2-1/2
Saddle Width (in.)	20
Max Weight of Workpiece (lbs.)	840
Overall Dimension (L x W x H/in.)	63 x 63 x 89
Net Weight (lbs.)	2,466
Gross Weight (lbs.)	2,598

BIO-DEGRADABLE FLOOD COOLANT

- Designed with the environment in mind
- Excellent coolant and heat transfer
- Nonflammable
- Superior fluid stability
- Longer tool life
- Mix ratio 20 gallons of water to 1 gallon of coolant



OPTIONAL EQUIPMENT

- 414125** 1/2 Gallon JET Bio-Degradable MW Flood Coolant
- 414126** 1 Gallon JET Bio-Degradable MW Flood Coolant
- 414127** 5 Gallon Pail JET Bio-Degradable MW Flood Coolant

9"x49" VARIABLE SPEED MILLING MACHINES

- Certified Meehanite® castings provide uniform soundness, consistent physical and mechanical properties, and dependable performance
- Precision bored and honed milling head
- Large diameter quill is chromed
- High-precision Class 7 spindle bearings
- Chrome-plated motor shaft with lower bearing support
- Spindle head is internally cooled
- Satin chrome finished dials
- Heavy-duty splined motor drive
- One-piece quill pinion and shaft
- Three-stage power downfeed with automatic stop
- Heavy-duty spindle brake
- Adjustable gibs throughout
- Internal coolant tank built into casting base for use with coolant system (Coolant pump not included)

VISIT JETTOOLS.COM FOR ALL MILL PACKAGES INCLUDING DRO'S, POWERFEEDS, AND AIR POWER DRAWBARS



690182

STOCK NO.	690182	690180
Model No.	JTM-4VS	JTM-4VS-1
Spindle Taper (in. x tpi)	R-8	R-8
Table Size (L x W / in.)	9 x 49	9 x 49
Quill Diameter (in.)	3-3/8	3-3/8
Number of Spindle Speeds	Variable	Variable
Range of Spindle Speeds (rpm)	60 - 4,200	60 - 4,200
Quill Down Feed Rates (ipr)	.0015 - .003 - .006	.0015 - .003 - .006
Spindle Travel (in.)	5	5
Head Movement (deg.)	90° R & L / 45° F & B	90° R & L / 45° F & B
Max Distance Spindle to Table (in.)	17-1/2	17-1/2
Distance Spindle to Column (max. / in.)	19	19
Distance Spindle to Column (min. / in.)	4-1/2	4-1/2
Collet Capacity	1/8 - 7/8	1/8 - 7/8
Table Longitudinal Travel (in.)	34	34
Table Cross Travel (in.)	12	12
Travel of Knee (in.)	14-1/2	14-1/2
Travel of Ram (in.)	13-3/8	13-3/8
T-Slots Number and Size (in.)	3 - 5/8	3 - 5/8
T-Slot Centers (in.)	2-1/2	2-1/2
Work Table Weight Capacity (lbs.)	660	660
Electrics	3HP, 230/460V, 3Ph, Prewired 230V	2HP, 115/230V, 1Ph Prewired 230V
Overall Dimensions (L x W x H / in.)	66 x 63 x 85	66 x 63 x 85
Weight (lbs.)	2,420	2,420

MILLING & DRILLING MACHINES

- One-piece cast-iron column for added support
- New positive quick-stop knob and easy-to-read internal depth gauge (external on JMD-15)
- Forward and reverse switch on JMD-18
- Belt cover – quick slide latch allows faster belt adjustment to change spindle speeds
- Base taper allows for easier clean-up
- Drill press angle vise
- UL-listed motor

STANDARD ACCESSORIES

- Extra-large worktable
- Easy-to-read external depth gauge
- 360° head swivel
- Worklamp
- Adjustable carbide facemill
- 1/2" drill chuck, chuck arbor
- Drawbar
- Drill chuck guard

VISIT JETTOOLS.COM FOR ALL MILL PACKAGES INCLUDING DRO'S AND X-POWERFEEDS



350018

STOCK NO.	350017	350018	350020
Model No.	JMD-15	JMD-18	JMD-18PFN
Drilling Capacity (in.)	1	1-1/4	1-1/4
Face Mill Capacity (in.)	2-1/2	3	3
End Mill Capacity (in.)	1/2	3/4	3/4
Swing (in.)	14-1/2	15-7/8	15-7/8
Max. Distance Spindle to Table (in.)	14-1/2	17-1/2	28
Spindle Taper (in. x tpi)	R-8	R-8	R-8
Spindle Travel (in.)	3-1/2	5	5
Spindle Travel Auto (in.)	-	-	4-1/4
Quill Downfeed Rates (ipr)	-	-	0.0047, 0.007, 0.001
Quill Diameter (in.)	2-7/16	3	3
Column Diameter (in.)	3-5/8	4-1/2	4-1/2
Number of Spindle Speeds	12	12	12
Range of Spindle Speeds (RPM)	110 - 2,580	150 - 3,000	150 - 3,000
Table Size (L x W / in.)	7-1/2 x 23	9-1/2 x 32-1/4	9-1/2 x 31-3/4
Table Longitudinal Travel (in.)	14	20-1/2	20-1/2
Work Table Weight Capacity (lbs.)	350	400	400
T-Slots Number and Size (in.)	4 and 9/16	4 and 5/8	4 and 5/8
T-Slot Centers (in.)	1-13/16	1-13/16	1-13/16
Base Dimensions (in.)	12-1/2 x 19-3/4	15-3/4 x 23-3/4	15-3/4 x 23-3/4
Electrics	1 HP, 115/230V, 1Ph, Prewired 115V	2HP, 115/230V, 1Ph, Prewired 115V	2 HP, 230V, 1Ph
Overall Dimensions (L x W x H / in.)	38 x 37-1/2 x 42	47 x 40 x 51	47 x 40 x 51
Weight (lbs.)	440	660	700

JMD-40 & JMD-45 GEARED HEAD MILL DRILLS

- Heavy-duty design allows for a variety of precision drilling applications
- Full power to the cutting tools through 6-speed geared head
- Square column with dovetail ways on the JMD-45 models
- Following strict guidelines and electrical requirements, this JET mill drill is CSA/US Certified
- Spindle guard
- Work lamp
- Calibrated fine downfeed



351041



351051

STOCK NO.	351040	351041	351045	351046	351050	351051
Model No.	JMD-40GH	JMD-40GHPFN	JMD-45GH	JMD-45GHPFN	JMD-45VSPF	JMD-45VSPFT
Drilling Capacity (in.)	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2
Face Mill Capacity (in.)	4	4	4	4	4	4
End Mill Capacity (in.)	3/4	3/4	3/4	3/4	3/4	3/4
Tapping Capacity (in.)						3/4
Swing (in.)	21	21	19-11/16	19-11/16	19-11/16	19-11/16
Max Distance Spindle to Table (in.)	15-3/4	15-3/4	18-1/8	18-1/8	18-1/8	18-1/8
Spindle Taper	R8	R8	R8	R8	R8	R8
Spindle Travel Manual (in.)	5	5	5	5	5	5
Spindle Auto Travel (in.)		4-1/4		4-1/4	4-1/4	4-1/4
Quill Diameter (in.)	3	3	3	3	3	3
Column Diameter (in.)	4-1/2	4-1/2	7-7/8 x 7-5/8 Square	7-7/8 x 7-5/8 Square	7-7/8 x 7-5/8 Square	7-7/8 x 7-5/8 Square
Number of Spindle Speeds	6	6	6	6	Variable Speed	Variable Speed
Range of Spindle Speeds (rpm)	65-1550	65-1550	65-1550	65-1550	50-2500	50-2500
Max. Table Travel (in.)	20-1/2	20-1/2	20-1/2	20-1/2	20-1/2	20-1/2
Cross Travel (in.)	8-1/4	8-1/4	8-1/4	8-1/4	8-1/4	8-1/4
Working Surface of Table (in.)	8-1/4 x 28-3/4	8-1/4 x 28-3/4	9-1/2 x 32-1/4	9-1/2 x 32-1/4	9-1/2 x 32-1/4	9-1/2 x 32-1/4
T-slots, Number and Size (in.)	4 & 5/8	4 & 5/8	4 & 5/8	4 & 5/8	4 & 5/8	4 & 5/8
Base Dimensions (in.)	24-1/4 x 15-15/16	24-1/4 x 15-15/16	26-11/16 x 15-15/16	26-11/16 x 15-15/16	26-11/16 x 15-15/16	26-11/16 x 15-15/16
Electrics	1-1/2HP, 115/230V, 1Ph	1-1/2HP, 115/230V, 1Ph	1-1/2HP, 115/230V, 1Ph	1-1/2HP, 115/230V, 1Ph	1-1/2HP, 115/230V, 1Ph	1-1/2HP, 115/230V, 1Ph
Prewired	115V, 4P	115V, 4P	115V, 4P	115V, 4P	115V, 4P	115V, 4P
Overall Dimensions (L x W x H / in.)	28 x 39-1/4 x 42-1/2	28 x 39-1/4 x 42-1/2	29 x 36 x 50	29 x 36 x 50	29 x 36 x 50	29 x 36 x 50
Weight (lbs.)	694	694	754	754	767	767

20" GEARED HEAD DRILLING & TAPPING PRESSES

- Heavy-duty design allows a variety of precision drilling applications
- Three power downfeeds
- Calibrated fine downfeed built-in
- Built-in spindle lock
- Easy-to-read internal depth gauge
- Head tilts left or right
- Large production table and T-slotted base
- T-slotted worktable
- Easily accessible table raiser
- Drill chuck arbor
- Draw bar



354022

STOCK NO.	354022	354026	354020	354024
Model No.	GHD-20T	GHD-20PFT	GHD-20	GHD-20PF
Base Dimensions (in.)	26 x 18	26 x 18	26 x 18	26 x 18
Base Work Table (in.)	15-1/4 x 13	15-1/4 x 13	15-1/4 x 13	15-1/4 x 13
Column Diameter (in.)	4-1/2	4-1/2	4-1/2	4-1/2
Distance Column to Spindle (in.)	10	10	10	10
Drilling Capacity Cast Iron (in.)	1-1/2	1-1/2	1-1/2	1-1/2
Drilling Capacity Mild Steel (in.)	1-1/4	1-1/4	1-1/4	1-1/4
Drills to Center of Circle (in.)	20	20	20	20
Motor (HP)	2 HP (2 Speed) , 230V, 3Ph	2 HP (2 Speed) , 230V, 3Ph	2 HP (2 Speed) , 230V, 3Ph	2 HP (2 Speed) , 230V, 3Ph
Overall Dimensions (L x W x H / in.)	32 x 24 x 71	32 x 24 x 71	32 x 24 x 71	32 x 24 x 71
Quill Diameter (in.)	3	3	3	3
Quill Feed	Manual	Manual	Manual	Manual
Range of Spindle Speeds (RPM)	60, 120, 130, 230, 260, 450, 460, 800, 900, 1,500, 1,600, 3,000	60, 120, 130, 230, 260, 450, 460, 800, 900, 1,500, 1,600, 3,000	60, 120, 130, 230, 260, 450, 460, 800, 900, 1,500, 1,600, 3,000	60, 120, 130, 230, 260, 450, 460, 800, 900, 1,500, 1,600, 3,000
Spindle Distance to Base (in.)	44-5/16	44-5/16	44-15/16	44-15/16
Spindle Distance to Table (max. / in.)	30-1/2	30-1/2	30-1/2	30-1/2
Spindle Taper (in. x TPI)	MT-3	MT-3	MT-3	MT-3
Spindle Travel (in.)	5	4-1/2	5	4-1/2
T-Slot Centers (in.)	9	9	9	9
Table Size (L x W / in.)	21-3/4 x 19-1/2	21-3/4 x 19-1/2	21-3/4 x 19-1/2	21-3/4 x 19-1/2
Table Travel (in.)	25-1/2	25-1/2	25-1/2	25-1/2
Tapping Capacity Cast Iron (in.)	15/16	15/16	–	–
Tapping Capacity Mild Steel (in.)	15/16	15/16	–	–
Overall Dimensions (L x W x H / in.)	32 x 24 x 71	32 x 24 x 71	32 x 24 x 71	32 x 24 x 71
Work Table Weight Capacity (lbs.)	275	275	275	275
Weight (lbs.)	700	708	660	660

20" VARIABLE SPEED DRILL PRESSES

- Large 2-1/4" quill allows greater accuracy
- 3" column diameter for maximum head support
- Full bearing support on quill for maximum spindle stiffness
- 6" stroke for deep hole application
- Accurate depth stop for precise hole depths
- 1/2" drill chuck and arbor
- Following strict guidelines and electrical requirements, these JET drill presses are CSA/CUS Certified

STOCK NO.	354230	354231	354231-4	354240
Model No.	JDP-20VS-1	JDP-20VS-3	JDP-20VS-3-4	JDP-20VST
Drills to Center of Circle (in.)	20	20	20	20
Range of Spindle Speeds (RPM)	300 - 2,000	300 - 2,000	300 - 2,000	150 - 2,000
Column Diameter (in.)	4-1/2	4-1/2	4-1/2	4-1/2
Spindle Taper	MT-3	MT-3	MT-3	MT-3
Spindle Travel (in.)	6	6	6	6
Spindle Distance to Base (in.)	44-1/2	44-1/2	44-1/2	44-1/2
Spindle Distance to Table (max. / in.)	30-1/4	30-1/4	30-1/4	30-1/4
Table Size (L x W / in.)	22 x 18-3/4	22 x 18-3/4	22 x 18-3/4	22 x 18-3/4
Table Working Area (L x W / in.)	18-1/8 x 14-3/4	18-1/8 x 14-3/4	18-1/8 x 14-3/4	18-1/8 x 14-3/4
Table Travel Effective travel (max. / in.)	20	20	20	20
T-Slots Number and Size (in.)	3 & 5/8	3 & 5/8	3 & 5/8	3 & 5/8
T-Slot Centers (in.)	7-7/16	7-7/16	7-7/16	7-7/16
Work Table Weight Capacity (lbs.)	154	154	154	154
Base Dimensions (in.)	27 x 19	27 x 19	27 x 19	27 x 19
Base Work Area (in.)	14-3/4 x 11-13/16	14-3/4 x 11-13/16	14-3/4 x 11-13/16	14-3/4 x 11-13/16
Base Slots Number & Size (in.)	2 & 5/8	2 & 5/8	2 & 5/8	2 & 5/8
Electrics	2HP, 115/ 230V, 1Ph, 4P	2HP, 230V, 3Ph, 4P	2HP, 460V, 3Ph, 4P	2HP, 230V, 3Ph, 4/8P
Weight (lbs.)	780	780	780	780



354240



OPTIONAL EQUIPMENT

5512104	Coolant System 115/220 1P
5508071	Coolant System 220/440 3P

15" VARIABLE SPEED DRILL PRESSES

- Full bearing support on quill for maximum spindle stiffness
- Handwheel speed adjustment of 400 to 5,000 RPM
- Large 2-1/4" quill for greater accuracy
- 3" column diameter for maximum head support
- 6" stroke for deep hole application
- Accurate depth stop for precise hole depths
- 1/2" drill chuck and arbor included
- Safety collar

STOCK NO.	354550	354550-2	354551
Model No.	J-A5816	J-A5816-2	J-A5818
Drills to Center Circle (in.)	15	15	15
Drilling Capacity Cast Iron (in.)	5/8	5/8	5/8
Drilling Capacity Mild Steel (in.)	1/2	1/2	1/2
Column Diameter (in.)	3	3	3
Distance Column to Spindle (in.)	7-1/2	7-1/2	7-1/2
Spindle Travel (in.)	6	6	6
Spindle Distance to Base (in.)	44-1/2	44-1/2	44-1/2
Max Distance Spindle to Table (in.)	25-3/4	25-3/4	25-3/4
Table Size (in.)	15 x 18	15 x 18	15 x 18
Table Travel (in.)	16-3/4	16-3/4	16-3/4
T-Slots Number and Size (in.)	2 & 1/2	2 & 1/2	2 & 1/2
T-Slot Centers (in.)	5-5/16	5-5/16	5-5/16
Work Table Weight Capacity (lbs.)	90	90	90
Spindle Taper	MT-2	MT-2	MT-2
Range of Spindle Speeds (RPM)	400 - 5000	400 - 5000	400 to 5000
Base Dimensions (L x W x H / in.)	20-7/16 x 14-3/16 x 3-1/8	20-7/16 x 14-3/16 x 3-1/8	20-7/16 x 14-3/16 x 3-1/8
Base Work Table (in.)	12-1/8 x 11-13/16	12-1/8 x 11-13/16	12-1/8 x 11-13/16
Base Slots Number & Size (in.)	2 & 1/2	2 & 1/2	2 & 1/2
Electrics	1HP, 115V, 1Ph	1HP, 230V, 1Ph	1HP, 230/460V, 3Ph (Prewired 230V)
Overall Dimensions (L x W x H / in.)	30 x 20 x 71	30 x 20 x 71	30 x 20 x 71
Weight (lbs.)	426	426	426



354550



20" STEP PULLEY DRILL PRESS

- Hinged metal belt and pulley cover
- Quick adjustment motor mount for rapid changing of spindle speeds
- Rotating, 45° tilting, crank-operated worktable with release clamp
- ON/OFF switch located on front of drill press head
- 1/2" diameter external depth stop with three nut-locking feature for quick adjustment
- Adjustable tension spindle return spring
- Spindle is supported by high-quality bearings
- Drill chuck and key included
- Telescoping safety spindle guard

STOCK NO.	354170
Model No.	JDP-20MF
Drills to Center Circle (in.)	20
Drilling Capacity Cast Iron (in.)	1
Drilling Capacity Mild Steel (in.)	3/4
Column Diameter (in.)	3-3/8
Distance Column to Spindle (in.)	10
Number of Speeds	12
Range of Spindle Speeds (RPM)	150-4200
Spindle Travel (in.)	4-5/8
Spindle Distance to Base (in.)	46-3/4
Max Distance Spindle to Table (in.)	29-1/8
Table Size (in.)	18-1/2 x 16
T-Slots Number and Size (in.)	6 & 1/2
T-Slot Centers (in.)	3-1/2
Work Table Weight Capacity (lbs.)	80
Spindle Taper	MT-3
Base Dimensions (L x W x H / in.)	13-3/4 x 22-3/4
Base Work Table (in.)	13 x 8-1/2
Base Slots Number & Size (in.)	2 & 5/8
Electrics	1-1/2HP, 115/230V, 1Ph (Prewired 115V)
Overall Dimensions (L x W x H / in.)	31-1/2 x 18-1/2 x 66
Weight (lbs.)	282



354170

15" 6-SPEED STEP PULLEY DRILL PRESSES

- 3" column for head support, while the quill is also supported to lessen deflection
- Constructed to provide a solid base for drilling
- Large production work table gives the operator the room to work and support for the job
- Drill chuck guard
- Offers a greater range in spindle speeds than others in this class
- Larger quill provides greater accuracy
- 6-Speeds
- 1/2" Drill chuck and arbor standard

STOCK NO.	354500
Model No.	J-A3816
Drills to Center Circle (in.)	15
Drilling Capacity Cast Iron (in.)	5/8
Drilling Capacity Mild Steel (in.)	1/2
Column Diameter (in.)	3
Distance Column to Spindle (in.)	15
Range of Spindle Speeds (rpm)	375, 625, 1125, 1950, 3400, 5000
Spindle Travel (in.)	6
Spindle Distance to Base (in.)	44-1/2
Max Distance Spindle to Table (in.)	25-3/4
Table Size (in.)	15 x 18
Table Travel (in.)	16-3/4
T-Slots Number and Size (in.)	2 & 1/2
T-Slot Centers (in.)	5-5/16
Work Table Weight Capacity (lbs.)	90
Spindle Taper	MT-2
Base Dimensions (L x W x H / in.)	20-7/8 x 14-3/16 x 3-1/8
Base Work Table (in.)	12-1/8 x 1-13/16
Base Slots Number & Size (in.)	2 & 1/2
Motor (HP)	1HP, 115/230V, 1Ph, Prewired 115V
Overall Dimensions (L x W x H / in.)	30 x 20 x 71
Net Weight (lbs.)	394



354500

17" & 22" INDUSTRIAL STEP PULLEY DRILL PRESSES

- LED machine lamp
- Spindle guard
- ON/OFF switch located on front of the drill press head
- Spindle is supported by high-quality ball bearings
- Heavy-duty construction
- Ground Table
- Following strict guidelines and electrical requirements, these JET drill presses are CSA/CUS Certified

STOCK NO.	354300	354301
Model No.	IDP-17	IDP-22
Distance Column to Spindle (in.)	8-3/8	10-7/8
Range of Spindle Speeds (RPM)	350-2,800	175-3,050
Spindle Travel (in.)	3-5/16	4-13/16
Spindle Distance to Base (in.)	50	48-1/2
Max Distance Spindle to Table (in.)	30-1/2	28
Quill Diameter (in.)	2-1/16	2-5/8
Chuck Size (in.)	5/8	5/8
Table Size (L x W / in.)	14 x 14	18-5/8 x 16-1/8
T-Slots Number and Size (in.)	2 & 1/2	2 & 5/8
T-Slot Centers (in.)	9/16	3/4
Work Table Weight Capacity (lbs.)	110	176
Spindle Taper (in. x tpi)	MT-2	MT-3
Base Dimensions (L x W x H / in.)	21-3/4 x 13-3/4 x 2-3/16	22-5/8 x 19-7/16 x 3-3/8
Base Work Table (in.)	16-15/16 x 10-13/16	21-1/2 x 18-5/16
Base Slots Number & Size (in.)	1/2 & 2	5/8 & 2
Prewired	115V	115V
Electrics	1HP, 115/230V, 1Ph	1-1/2HP, 115/230V, 1Ph
Overall Dimensions (L x W x H / in.)	27-1/2 x 15-3/4 x 63	35 x 19 x 67
Weight (lbs.)	276	364



354301 - SHOWN WITH OPTIONAL WILTON® VISE

12-SPEED BELT DRIVE DRILL PRESSES

- Constructed to provide a solid base for drilling
- The enclosed spindle assembly is supported by four permanently lubricated ball bearings for greater precision and accuracy
- Large quill allows greater accuracy
- Head casting features a permanently lubricated ball bearing spindle assembly, using four heavy-duty ball bearings in an enclosed cast-iron head quill for longer life
- Large ground steel column for maximum head and table support

STOCK NO.	354401	354400	354402	354402-2
Model No.	J-2530	J-2500	J-2550	J-2550-2
Drills to Center Circle (in.)	15	15	20	20
Drilling Capacity Cast Iron (in.)	5/8	5/8	3/4	3/4
Drilling Capacity Mild Steel (in.)	1/2	1/2	5/8	5/8
Column Diameter (in.)	2-7/8	2-7/8	3-5/8	3-5/8
Distance Column to Spindle (in.)	7-1/2	7-1/2	10	10
Number of Speeds	16	16	12	12
Range of Spindle Speeds (RPM)	200, 290, 350, 430, 500, 580, 640, 720, 800, 870, 1440, 1630, 1820, 2380, 2540, 3630	200, 290, 350, 430, 500, 580, 640, 720, 800, 870, 1440, 1630, 1820, 2380, 2540, 3630	150, 260, 300, 440, 490, 540, 1150, 1550, 1840, 2220, 2950, 4200	150, 260, 300, 440, 490, 540, 1150, 1550, 1840, 2220, 2950, 4200
Spindle Travel (in.)	3-3/8	3-3/8	4-3/4	4-3/4
Spindle Distance to Base (in.)	24	48	43-1/2	43-1/2
Spindle Distance to Table (max. / in.)	15-1/2	24	24	24
Table Size (in.)	11-1/2 x 11-1/2	11-1/2 x 11-1/2	18-1/2 x 16-1/2	18-1/2 x 16-1/2
Table Travel (in.)	15-1/2	24	21-1/2	21-1/2
T-Slots Number and Size (in.)	N/A	N/A	3 x 1/2	3 x 1/2
T-Slot Centers (in.)	N/A	N/A	4	4
Work Table Weight Capacity (lbs.)	44	44	66	66
Spindle Taper	MT-2	MT-2	MT-3	MT-3
Base Dimensions (L x W / in.)	18 x 10-1/2	11 x 19-1/2	22-3/4 x 17-3/4	22-3/4 x 17-3/4
Base Work Table (in.)	8 x 8	7 x 7-1/2	13 x 14-1/2	13 x 14-1/2
Electrics	3/4HP, 115V, 1Ph,	3/4HP, 115V, 1Ph	1HP, 115V, 1Ph	1HP, 230V, 1Ph
Overall Dimensions (L x W x H / in.)	31 x 13 x 39-1/2	31 x 13 x 63	33-1/2 x 18-1/2 x 67	33-1/2 x 18-1/2 x 67
Weight (lbs.)	157	167	304	304



354401

6"x48" BELT & 12" DISC VARIABLE SPEED FINISHING/GRINDING MACHINE

- Variable-speed ranges on both belt and disc allow users to finish/grind a wider variety of materials, including mild steel, aluminum, and plastic
- Powered by a heavy-duty, 2HP motor
- Maximizing operator safety, the inverter allows for quick stopping of the belt and disc
- Easily remove the upper guard for contour finishing
- A fully machined and balanced disc runs smoothly without any vibration
- Large, slotted cast-iron tables
- Heavy-duty cast-iron platen is both adjustable and removable
- Completely enclosed drums and guarding sanding belt

STOCK NO.	JT1-112
Model No.	J-64812VS
Belt Size (W x L / in.)	6 x 48
Belt Speed (SFPM)	2,200 - 4,000
Belt Table (in.)	Cast Iron, 7-11/16 x 14-11/16
Belt Table Tilt (deg.)	45
Belt Table T-Slot (width/in.)	3/4



JT1-112



COMBINATION 6"x48" INDUSTRIAL BELT & 12" DISC FINISHING MACHINE

- Following strict guidelines and electrical requirements, these JET finishing machines are CSA/US Certified
- Powered by a heavy-duty, 1-1/2HP TEFC motor
- Contour, finishing, mitering, flat finishing, beveling, and precision
- A fully machined and balanced disc runs smoothly without any vibration
- Completely enclosed drums and guarded sanding belt
- Adjustable heavy-duty cast-iron removable platen
- Belt head adjusts vertically and horizontally

STOCK NO.	414551	414552	414553
Model No.	J-4200A	J-4200A-2	J-4202A
Disc Diameter (in.)	12	12	12
Disc Speed (RPM)	1,960	1,960	1,960
Belt Size (W x L / in.)	6 x 48	6 x 48	6 x 48
Belt Speed (SFPM)	2,850	2,850	2,850
Disc Table Size (L x W / in.)	12 x 16-3/8	12 x 16-3/8	12 x 16-3/8
Table Slots (in.)	3/8 & 3/4	3/8 & 3/4	3/8 & 3/4
Belt Table Size (in.)	7-3/8 x 14-3/4	7-3/8 x 14-3/4	7-3/8 x 14-3/4
Belt Table Tilt (deg.)	45° Out, 20° In	45° Out, 20° In	45° Out, 20° In
Electrics	1-1/2HP, 115V, 1Ph	1-1/2HP, 230V, 1Ph	1-1/2HP, 230V, 3Ph
Overall Dimensions (L x W x H / in.)	29 x 19 x 58	26 x 19 x 58	26 x 19 x 58
Weight (lbs.)	250	250	250



414551



NEW 9"x48" WIDE BELT SANDER

- The auto-tracking system keeps the abrasive belt aligned eliminating the need to continuously adjust alignment providing up to 50%-time savings and extending belt life
- Variable Speed abrasive belt allows ability to match abrasive belt speed to material size/shape including multiple small pieces for optimal finishing
- Vacuum suction on the conveyor belt holds smaller pieces in place, eliminating shifts to produce better finishing and reducing belt damage
- Variable Speed abrasive and conveyor belts

STOCK NO.	JT1-550
Model No.	NEW J-948WBSV
Abrasive Belt Speed	Variable
Conveyor Belt Speed	Variable
Belt Size (in.)	9x48
Table Height (in.)	32.7 - 36.8
Gross Weight (lbs.)	860
Dimensions L x W x H (in.)	35.1 x 28.9 x 70.5



JT1-550

OPTIONAL EQUIPMENT

JT1-551 Outfeed Table



20" INDUSTRIAL DISC GRINDERS

- Tilting table capability adds flexibility of 45° forward and 15° backward on positive lock rack and gear
- Precision table raiser utilizes a rack and gear mechanism for effortless operation
- Extra-large tilting table lowers completely below disc for use of the entire disc surface
- Equipped with a low voltage protection ON/OFF switch
- Convenient foot brake for rapid brake access
- Rigid column and heavy-duty base
- Direct drive motor
- Miter gauge
- Wrap over guard for added safety

STOCK NO.	577010	577011
Model No.	J-4421-2	J-4421-4
Disc Diameter (in.)	20	20
Disc Speed (RPM)	1,725	1,725
Disc Table Size (L x W / in.)	27-1/2 x 10-1/2	27-1/2 x 10-1/2
Electrics	3HP, 220V, 3Ph	3HP, 460V, 3Ph
Overall Dimensions (L x W x H / in.)	30 x 28 x 53	30 x 28 x 53
Weight (lbs.)	400	400

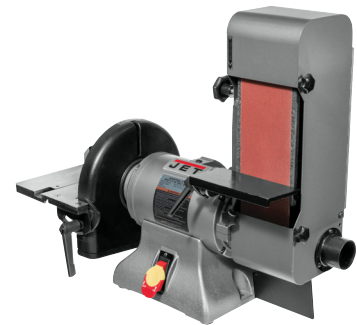


577010

INDUSTRIAL BENCH BELT & DISC SANDERS

- A range of belt sizes and speed configurations as well as multiple belt and work table positions allows for an almost infinite number of application and work options.
- Heavy cast-iron bases, steel motor housings, cast-iron work rests and all steel shrouds will lead to years of dependable use.
- Complete guarding of all pinch points and non-working surface contact points keeps the operator safe while allowing maximum productivity.
- Following strict guidelines and electrical requirements, these JET Combination Belt & Disc Sanders are CSA/US Certified

STOCK NO.	577842	578842	577634	578634
Model No.	IBDG-248VS	IBDG-248	IBDG-436VS	IBDG-436
Motor (HP)	1	1	1	1
Prewired (V.)	115	115	115	115
Amperage Draw @ 115V 1Ph	11	7	11	7
Belt Grit	80	80	80	80
Belt Size (W x L / in.)	2 x 48	2 x 48	4 x 36	4 x 36
Belt Speed (SFPM)	1,178-4,712	4,712	942 - 3,769	3,769
Disc Diameter (in.)	9	9	9	9
Disc Speed (RPM)	3,600	900-3,600	3,600	900-3,600
Dust Port Size (in.)	2	2	2	2
Overall Dimensions Belt Vertical (L x W x H / in.)	23-1/2 x 15 x 25-7/8	23-1/2 x 15 x 25-7/8	25-3/8 x 21-3/4 x 20-3/4	25-3/8 x 21-3/4 x 20-3/4
Overall Dimensions Belt Horizontal (L x W x H / in.)	23-1/2 x 26-3/4 x 12-1/4	23-1/2 x 26-3/4 x 12-1/4	25-3/4 x 21-3/4 x 11-3/4	25-3/4 x 21-3/4 x 11-3/4
Net Weight (lbs.)	74	74	73	73



578634

OPTIONAL EQUIPMENT

- 577514 2"x48" 50 Grit Aluminum Oxide Belts - 3pc set
- 577515 2"x48" 40 Grit Aluminum Oxide Belts - 3pc set
- 577516 2"x48" 36 Grit Aluminum Oxide Belts - 3pc set
- 577517 2"x48" 180 Grit Zirconium Oxide Belts - 3pc set
- 577518 2"x48" 120 Grit Zirconium Oxide Belts - 3pc set
- 577519 2"x48" 80 Grit Zirconium Oxide Belts - 3pc set
- 577520 2"x48" 60 Grit Zirconium Oxide Belts - 3pc set
- 577521 2"x48" 40 Grit Zirconium Oxide Belts - 3pc set
- 577522 2"x48" 3pc 36&50 Aluminum Oxide & 180 Grit Zirconium Oxide Belts

COMBINATION 8" BENCH GRINDER & BELT SANDERS

- Heavy-duty capacitor motor
- Rubber-sealed bearings for years of maintenance-free sanding on idle wheel
- Industrial-strength construction for demanding usage
- Brake resistor added for rapid stoppage on the variable-speed models
- Large eye safety shields
- Following strict guidelines and electrical requirements, these JET combination 8" bench grinder and belt sanders are CSA/US Certified
- Innovative safety guarding surrounding the sanding belt
- Can be used in both the horizontal and vertical positions
- Two 2" round dust ports



577436

STOCK NO.	578248	578436	577248	577436
Model No.	IBGB-248	IBGB-436	IBGB-248VS	IBGB-436VS
Shaft Diameter (in.)	5/8	5/8	5/8	5/8
Wheel Diameter (Dia x W/ in.)	8	8	8	8
Wheel Speed (RPM)	3,600	3,600	900 - 3600	900 - 3600
Number of Wheel Speeds	1	1	Variable	Variable
Wheel Grit	36	36	36	36
Belt Size (W x L/ in.)	2 x 48	4 x 36	2 x 48	4 x 36
Belt Speed (SFPM)	4720	3798	1180 - 4720	940 - 3798
Number of Belt Speeds	1	1	Variable	Variable
Belt Grit	80	80	80	80
Electrics	1HP, 115/230V, Single Phase	1HP, 115/230V, Single Phase	1HP, 115/230V, Single Phase	1HP, 115/230V, Single Phase
Overall Dimensions (L x W x H/ in.) (sanding bracket is vertical)	21-1/4 x 12-9/32 x 25-29/32	23-7/32 x 12-7/32 x 20-3/4	21-1/4 x 12-9/32 x 25-29/32	23-7/32 x 12-7/32 x 20-3/4
Overall Dimensions (L x W x H/ in.) (sanding bracket is parallel)	21-1/4 x 24-3/4 x 13-15/16	23-7/32 x 19-1/2 x 13-15/16	21-1/4 x 24-3/4 x 13-15/16	23-7/32 x 19-1/2 x 13-15/16
Weight (lbs.)	96	94	96	94

OPTIONAL EQUIPMENT

- 577514 2"x48" 50 Grit Aluminum Oxide Belts - 3pc set
- 577515 2"x48" 40 Grit Aluminum Oxide Belts - 3pc set
- 577516 2"x48" 36 Grit Aluminum Oxide Belts - 3pc set
- 577517 2"x48" 180 Grit Zirconium Oxide Belts - 3pc set
- 577518 2"x48" 120 Grit Zirconium Oxide Belts - 3pc set
- 577519 2"x48" 80 Grit Zirconium Oxide Belts - 3pc set
- 577520 2"x48" 60 Grit Zirconium Oxide Belts - 3pc set
- 577521 2"x48" 40 Grit Zirconium Oxide Belts - 3pc set
- 577522 2"x48" 3pc 36&50 Aluminum Oxide & 180 Grit Zirconium Oxide Belts
- 577528 4"x36" 180 Grit Aluminum Oxide Belts - 3pc set
- 577529 4"x36" 120 Grit Aluminum Oxide Belts - 3pc set
- 577530 4"x36" 80 Grit Aluminum Oxide Belts - 3pc set
- 577531 4"x36" 60 Grit Aluminum Oxide Belts - 3pc set
- 577532 4"x36" 50 Grit Aluminum Oxide Belts - 3pc set
- 577533 4"x36" 40 Grit Aluminum Oxide Belts - 3pc set
- 577534 4"x36" 36 Grit Aluminum Oxide Belts - 3pc set
- 577535 4"x36" 180 Grit Zirconium Oxide Belts - 3pc set
- 577536 4"x36" 120 Grit Zirconium Oxide Belts - 3pc set
- 577537 4"x36" 80 Grit Zirconium Oxide Belts - 3pc set
- 577538 4"x36" 60 Grit Zirconium Oxide Belts - 3pc set
- 577539 4"x36" 40 Grit Zirconium Oxide Belts - 3pc set
- 577540 4"x36" 3pc 36&50 Aluminum Oxide & 180 Grit Zirconium Oxide Belts

6" & 8" SHOP BENCH GRINDERS WITH WIRE WHEELS

- Cast-iron wheel guards with dust chutes
- Totally enclosed pre-lubricated ball bearings
- Following strict guidelines and electrical requirements these JET Bench Grinders are CSA/US certified
- One-piece, quick-adjusting spark guards
- Large eye shields with quick adjustment
- Vitrified aluminum oxide grinding wheel included
- Crimped wire wheel included
- Adjustable tool rests

STOCK NO.	577126	577128
Model No.	JBG-6W	JBG-8W
Shaft Diameter (in.)	1/2	5/8
Wheel Diameter (Dia. x W / in.)	6	8
Wire Wheel Diameter (Dia. x W / in.)	6	8
Wheel Speed (RPM)	3,450	3,450
Wheel Grit	36	36
Type of Wire Wheel	Crimped	Crimped
Electrics	1/2HP, 115V, 1Ph	1HP, 115V, 1Ph
Overall Dimensions (L x W x H / in.)	13-1/2 x 11 x 10-5/8	18-1/2 x 13 x 12
Weight (lbs.)	35	58



577128

INDUSTRIAL BENCH GRINDERS

- Heavy-duty capacitor motor
- Sealed bearings for years of maintenance-free grinding
- Following strict guidelines and electrical requirements, these JET bench grinders are CSA/US Certified
- Industrial-strength construction for years of demanding use
- Safety switches on 8" and 10"
- Low voltage protection on 12"
- OSHA compliant
- Pre-drilled bases for mounting on stands or work benches

STANDARD ACCESSORIES

- Fine and coarse vitrified grinding wheels
- Adjustable safety shields
- Adjustable tool rests
- Single dust chute hose
- Wheel dresser



578008

STOCK NO.	578008	578010	578012	578208
Model No.	IBG-8	IBG-10	IBG-12	IBG-8VS
Shaft Diameter (in.)	5/8	1	1-1/4	5/8
Wheel Diameter (dia. x W / in.)	8 x 1 x 5/8	10 x 1 x 1	12 x 2 x 1-1/4	8 x 1 x 5/8
Wheel Speed (RPM)	3,600	1,800	1,800	900-3600
Wheel Grits	36 / 60	36 / 60	36 / 60	36 / 60
Electrics	1HP, 115V, 1Ph	1-1/2HP, 115V, 1Ph	2HP, 230V, 1Ph	1HP, 115/230V, 1Ph, Pre-wired 115V
Amperage	7	10	10	7
Overall Dimensions (L x W x H / in.)	21 x 13-3/4 x 14	24 x 16-3/4 x 16	27 x 18 x 18	21 x 13-3/4 x 14
Weight (lbs.)	64	113	176	66

INDUSTRIAL BUFFERS

- Heavy cast-iron bases
- Oversized motor shafts, heavy retainer plates, and massive lock nuts
- CSA/US: Following strict guidelines and electrical requirements
- Safety switches with removable key on 8" and 10" as well as magnetic interlocking switch on 12" model
- Three Horsepower options allow you to finish your delicate parts or your large castings.
- The wide range of spacer options allow you to run a huge variety of finishing wheels.



577408

STOCK NO.	578218	577408	578410	578412
Model No.	IBG-8VSB	IBG-8SSB	IBG-10SSB	IBG-12SSB
Electrics	1HP, 115/230V, 1Ph	1 HP, 115V, 1 Ph	1-1/2 HP, 115V, 1Ph	2 HP, 230V, 1 Ph
Listed FLA (full load amps)	Pre-wired 115V	11	15	12
Wheel Speed (RPM)	7	3,600	1,800	1,800
Shaft Diameter (in.)	900 - 3600	5/8	1	1-1/4"
Shaft Length (in.) Per Side	5/8	4-1/2	6-3/4	9-3/4
Wheel Diameter (in.)	?	8	10	12
Spacer Sizes (in.) (Two of Each)	8 x 1/2	1/2, 5/8, 1	1/2, 1, 2	1/2, 1, 2, 3-1/8

OPTIONAL EQUIPMENT	
578400	Buffer Shroud for 8" Buffer
578405	Buffer Shroud for 10" & 12" Buffers

INDUSTRIAL BENCH GRINDER ACCESSORIES



578172
IBG-STAND FOR IBG-8" & 10" GRINDERS



578173
DBG-STAND FOR IBG-8", 10" & 12" GRINDERS



578100
DBG-LAMP, 3W LED LAMP FOR IBG-8", 10" & 12" GRINDERS



414845
7PC HOSE KIT FOR INDUSTRIAL BENCH GRINDERS, BENCH GRINDER/BELT SANDERS & BENCH BELT & DISC GRINDERS

ACCESSORIES	
578172	IBG-Stand for IBG-8" & 10" Grinders
578173	DBG-Stand for IBG-8", 10" & 12" Grinders
578100	DBG-Lamp, 3W LED Lamp for IBG-8", 10" & 12" Grinders
414845	7pc Hose Kit for Industrial Bench Grinders, Bench Grinder/Belt Sanders & Bench Belt & Disc Grinders

BENCHTOP METAL DUST COLLECTOR

- 18-gauge steel construction
- 8" steel impeller for quality air movement
- Non-sparking aluminum housing and fan blade
- On/off with safety key
- Overload protection that protects a running overcurrent, which could cause overheating of the motor
- All electrics are housed in a dust-proof box



414850

STOCK NO.	414850
Model No.	JDC-500B
Max. CFM (With Filters)	176 @ 3"
Max. Hose Velocity (SFPM)	3583 @ 3"
Filter Size (L x W x H / in.)	11-25/32 x 10-15/32 x 1-3/16
Filter Type	Anti-Spark/Fireproof
Filter Efficiency	MERV 13
Sound Rating at 5ft (dB)	75
Port Size (in.)	3
Drawer Capacity (liter)	2.4
Bag Capacity (liter)	-
Motor Speed (RPM)	3,450
Electrics	1/3HP, 115V, 3.5A, 1Ph
Power Plug	2P
Overall Dimensions (L x W x H / in.)	19-41/64 x 14-9/32 x 16-15/16
Net Weight (lbs.)	47

METAL DUST COLLECTOR

- Strong steel construction
- 12" steel impeller for quality air movement
- All electrics are housed in a dust-proof box
- CSA/US: Following strict guidelines and electrical requirements, this JET Industrial dust collector is CSA/US certified
- Non-sparking aluminum housing and fan blade
- Magnetic on/off switch



414900

STOCK NO.	414900
Model No.	JDC-510
Max. CFM (With Filters)	1,598 @ 8"
Max. Hose Velocity (SFPM)	4,565 @ 8"
Filter Size (L x W x H / in.)	19-3/8 x 25 x 1-25/32
Filter Type	Anti-Spark/Fireproof
Filter Efficiency	84.3% @ 1micro to 5micron, 95.4% @ 3micro to 10micron
Sound Rating at 5ft (dB)	85
Port Size (in.)	3
Drawer Capacity (liter)	3
Bag Capacity (liter)	50
Motor Speed (RPM)	3,450
Electrics	3HP, 220V, 1Ph
Power Plug	6-2P
Overall Dimensions (L x W x H / in.)	30-1/2 x 21 x 39-1/2
Net Weight (lbs.)	212

CABINET METAL DUST COLLECTOR

- Quiet, effective dust collection method
- Non-sparking aluminum housing and fan blade
- Easy-to-empty clean-out drawer
- Easy-to-change air filter



414700

STOCK NO.	414700
Model No.	JDC-501
Maximum CFM	490
Maximum Hose Velocity (SFPM)	5610
Filter (W x L x D / in.)	19 x 9-1/2 x 1-3/4
Filter Efficiency	99% @ 5 Microns
Sound Rating (dB)	75 db @ 5 ft.
Hose Size (in.)	3 (2) with adapter
Electrics	1-1/2HP, 115V, 1Ph
Weight (lbs.)	157
Overall Dimensions (L x W x H / in.) with wheels	30-5/8 x 20-7/8 x 29
Net Weight (lbs.)	47

METAL DUST COLLECTOR ACCESSORIES

ACCESSORIES

414851	Replacement Filter for JDCS-500B
414852	3" Hose Wire Clamps(2 Per Bag)
414853	2" Hose Wire Clamps (2 Per Bag)
414854	Swivel Caster Set (4 Pc.)
414901	Replacement Filter
414902	Replacement Dust Collection Bag
414705	Replacement Filters for JDC-501 (Pair)
414710	8', 4" Diameter Heat Resistant Hose (130°)
414715	8', 4" Diameter Heat Resistant Hose (180°)
414720	8', 3" Diameter Heat Resistant Hose (130°)
414725	8', 3" Diameter Heat Resistant Hose (180°)
414730	2" 2.5M Heat Resistant Hose (130°)
414735	2" 2.5M Heat Resistant Hose (180°)

METAL DUST COLLECTOR STAND FOR BENCH GRINDER & SANDERS

- ANY BRAND bench top belt, disc or combination machine can be mounted using the optional Universal Adapter Plate (414830)
- Chips and dust collect into a metal drawer that is easy to empty, and the high temperature filters are replaceable
- CSA/CUS Certified
- Four adjustable leveling pads
- Heavy-Duty 16-gauge steel construction
- Large on/off switch with safety key
- Non-sparking aluminum fan blade and housing eliminates the risk of fire during the collection of abrasive dust and chips
- Turbo fan design provides a maximum of 472 CFM of air movement for effective metal dust collection
- Two removable water pots give you the features of a pedestal stand along with all the benefits of a dust collector
- Universal Metalworking Dust Collection Stand, fits ANY BRAND bench grinder and bench top belt and disc sanders



414800

STOCK NO.	414800
Model No.	JDCS-505
Style (type)	Stand
Filter Efficiency	90% @ 50 Microns
Sound Rating (dB)	75 db @ 10 ft.
Static Pressure (wc.)	748
Filter Size (W x L x D / in.)	6-3/4 x 2-5/8 x 13-1/2
Maximum CFM	472
Maximum Hose Velocity (SFPM)	3,465
Max. Static Pressure (wc.)	2440
Port Size (in.)	2 Inlets @ 3
Overall Dimensions (L x W x H / in.)	15-1/2 x 16 x 32-1/4
Electrics	1/2HP, 115V, 1Ph
Weight (lbs.)	110

OPTIONAL EQUIPMENT	
414811	2' 2-1/2" Heat Resistant Hose (180°)
414813	2', 3" Diameter Heat Resistant Hose (180°)
414812	2', 2" Diameter Heat Resistant Hose (180°)
414815	3" to 1-1/2" Reducer Sleeve for JDCS-505
414820	3" to 2" Reducer Sleeve for JDCS-505
414825	3" to 2-1/2" Reducer Sleeve for JDCS-505
414830	JDCS-505 Universal Adapter Plate
414840	JDCS-505 Replacement Filter
414832	JDCS-505 Universal Adapter Plate for Bench Belt Grinders BGB-142 & BGB-242
414833	JDCS-505 Adapter Plate for BGB-260

INDUSTRIAL AIR FILTRATION UNITS

DURABILITY

- Constructed of metal for years of use
- Helps to extended the service life of the air conditioning equipment in the shop
- Fully enclosed ball bearing motor with overload protection for long, dependable service

SAFETY

- Pleated fiber air filter is 99% effective with filtering fumes, oil mist, and water vapor based on 8 to 10 micron size particles in the air
- Two-filter system with air diffuser disperses outgoing air into a broader pattern
- Filters dust, smoke and oil mist in a closed or air conditioned workshop
- Metalworking-specific outer filter that attracts more oil mist, smoke and dust generated during the metal processing, which could affect the health of the machinist, especially in closed areas of the workshop (available for the IAFS-3000 only)
- Adjustable exhaust directs the air where you want it for optimal circulation
- CSA/US: Following strict guidelines and electrical requirements, this JET Industrial Air Filtration System is CSA/US Certified

EASE OF USE

- Remote-start, radio frequency with timer 1 to 9 hours, automatically shuts system off at the end of the time setting
- Inner filter is made in USA and removable for easy cleaning
- Four eye bolts allow you to hang unit from shop ceiling, all hardware included
- Three air flow speed modes
- Rubber feet prevent marring of the surface when placed on workbench



415100



OPTIONAL EQUIPMENT

- 415106** Replacement Outer Filter for IAFS-1700 and IAFS-2400
- 415107** Replacement Inner Filter for IAFS-1700 and IAFS-2400
- 415156** Replacement Outer Filter for IAFS-3000
- 415157** Replacement inner Filter for IAFS-3000
- 415105** Graduated Carbon Filled Charcoal filter with Metal Frame for IAFS-1700 and IAFS-240
- 415155** Graduated Carbon Filled Charcoal filter with Metal Frame for IAFS-3000

STOCK NO.	415100	415125	415150
Model No.	IAFS-1700	IAFS-2400	IAFS-3000
Cycle per Hour	31.91	26	45
Outer Filter Efficiency (MERV)	8	8	8
Material	Resin Fiber	Resin Fiber	Resin Fiber
Outer Filter Overall Size (L x W x Thickness / in.)	23-15/32 x 19-3/8 x 1-3/4	23-15/32 x 19-3/8 x 1-3/4	27-5/32 x 22-19/32 x 1-3/4
Expanded area (ft ²)	3-1/4	3-1/4	4-13/64
Inner Filter Efficiency (MERV)	12	12	12
Material	REEMAY® WHT (Polyester)	REEMAY® WHT (Polyester)	REEMAY® WHT (Polyester)
Inner Filter Overall Size (L x W x Thickness/ in.)	23-15/32 x 19-3/8 x 1-3/4	23-15/32 x 19-3/8 x 1-3/4	27-5/32 x 22-19/32 x 1-3/4
Expanded area (ft ²)	37-11/16	37-11/16	48-3/4
Expanded area (ft ²)	37-11/16	37-11/16	48-3/4
Speeds (CFM) High/Medium/Low	800/1200/1700	2097/1524/1168	3367/2268/1654
Speeds (CFM- Filtered Air)	-	1400/1300/100	2400/1900/1600
Timer Settings (hrs)	1 - 9	1 - 9	1 - 9
Air Flow (CFM) (High)	-	1,400	3,367
Speed Control	RF Remote Control	RF Remote Control	RF Remote Control
Total Pressure (inch of mercury)	-	0.494	0.496
Total Pressure Efficiency (η, t %)	-	11.49	9.66
Impeller Speed (RPM)	-	-	909
Noise Level @ 3 ft (Decibel dB) High/Medium/Low	74/62/59	71/69/66	75/73/69
Motor AMPS	7.7	8.5	9
Electrics	1/3HP, 115V, 1Ph	3/4HP, 115V, 1Ph	1HP, 230V, 1Ph
Overall Dimensions (L x W x H / in.)	36-11/16 x 24 x 20-9/32	36-11/16 x 24 x 20-9/32	41-13/16 x 27-3/4 x 23-3/8
Net Weight (lbs.)	110	150	197

45 TON IRONWORKER

- **Four Workstations:** Punch, Flat Bar Shear, Angle Shear and Rod Shear
- Operates on 115V power
- E-stop with UL Listed compliant controls providing additional operator safety
- Convenient foot control with handle is easy to move between workstations
- ANSI Compliant Guarding on the Angle & Rod Shears
- Includes a Punch & Die Storage Tray able to hold up to 10 Punch & Die Sets
- Compatible with most Edwards Punch & Die Sets. Visit jettools.com for a full listing.

STOCK NO.	756100
Model No.	JIW-45T
Punch Rating (tons)	45
Punch Max Capacity (in.)	1 diam. in 1/2 mild steel
Flat Bar Shear Max. Capacity (in.)	1/4 x 8
Angle Shear Max. Capacity (in.)	3/8 x 6
Rod Shear Sizes (in.)	3 x 3 x 1/4
Rod Shear Max. Capacity Square (in.)	1/4, 5/16, 3/8, 1/2, 5/8, 3/4
Rod Shear Max. Capacity Round (in.)	3/4
Motor (HP)	5/8
Product Dimensions (in.)	1.5
Shipping Dimensions (in.)	40 x 24 x 58
Product Weight (lbs.)	51 x 45 x 64
Shipping Weight (lbs.)	698

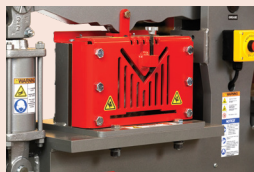


756100

ACCESSORIES

756105	Punch Assembly
756106	Gauge Table Kit
756107	Material Stop
JT1-253	12 in. Brake, JET 45T Ironworker
JT1-245	Notcher Assembly
JT1-260	Pipe Notcher Housing

ACCESSORIES



ANSI COMPLIANT GUARDING
On the Angle & Rod Shears



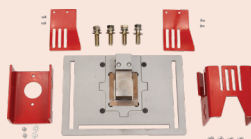
E-STOP WITH UL LISTED COMPLIANT CONTROLS
Providing additional operator safety



PUNCH & DIE STORAGE TRAY
Able to hold up to 10 punch & die sets



NEW 12 IN. BRAKE
JET 45T Ironworker



NEW NOTCHER ASSEMBLY
JET 45T Ironworker



NEW PIPE NOTCHER HOUSING
JET 45T Ironworker

16" EVS VERTICAL TILT FRAME BANDSAW

PRECISION

- Electronic Variable Speed 76-430 SFPM
- Inverter drive variable speed with Digital Readout for FPM
- Blade tension gauge helps to ensure the blade is in the correct cutting position
- Swing-away control box allows Operator to use in any position
- Quick action vise saves set up time and can be moved to either the right or left of the blade and fast locking
- 3° forward approach angle for increased efficiency in cutting of structural materials.
- Fully adjustable air hydraulic control for bow travel

DURABILITY

- Heavy-duty steel construction reduces vibration and deflection
- Machined plate steel worktable provides a sturdy work area
- Built-in self-propelled blade brush prevents chip buildup in blade guides
- Coolant is distributed through the blade guides through an integrated coolant system
- Carbide and roller blade guides
- Automatic stops can be pre-set to stop advancement and return of the blade

SAFETY

- CSA Certified Electrics following strict guidelines and electrical requirements and are certified by the CSA Group
- Blade tension gauge for quick alignment of the blade
- Strong internal spring with increased strength allows the operator to safely move the bow and fix at any angle
- Integrated pressurized wash-off hose for easy machine clean up
- LED work lamp
- Auto-shut off switch stops the sawing process
- Blade is fully guarded for Operator safety
- Leveling feet included for mounting the saw safely to the shop floor

STANDARD EQUIPMENT

- Material stop
- Wash-off hose
- Blade tension gauge
- Coolant system
- LED work lamp
- Leveling feet
- Toolbox



891200



STOCK NO.	891200	891210
Model No.	EVTBS16V-230	EVTBS16V-460
Cutting Capacities		
Round Capacity at 45° Right (in.)	13-1/4	13-1/4
Round Capacity at 90° (in.)	16	16
Round Capacity at 45° Left (in.)	11-1/2	11-1/2
Rectangle Capacity at 45° Right (in.)	13-1/4 x 16	13-1/4 x 16
Rectangle Capacity at 90° (in.)	20 x 16	20 x 16
Rectangle Capacity at 45° Left (in.)	11-1/2 x 16	11-1/2 x 16
Square Capacity at 45° Right (in.)	13-1/4 x 13-1/4	13-1/4 x 13-1/4
Square Capacity at 90° (in.)	16 x 16	16 x 16
Square Capacity at 45° Left (in.)	11-1/2 x 11-1/2	11-1/2 x 11-1/2
Mitering Angles (deg.)	45° - 0° - 45°	45° - 0° - 45°
Throat Depth (in.)	16	16
Tee Slots (in.)	3/4	3/4
Working Surface (in.)	29-1/2 x 14-3/16	29-1/2 x 14-3/16
Working Height (in.)	39-3/4	39-3/4
Vise Height (in.)	5-29/32	5-29/32
Max Vise Opening (in.)	17-1/2	17-1/2
Blade Size (L x W x H/ in.)	1-1/16 x 0.035 x 168-1/2 4/6T	1-1/16 x 0.035 x 168-1/2 4/6T
Blade Wheel Diameter (in.)	18-3/64	18-3/64
Blade Speed (SFPM - Electronic Variable Speed)	76-430	76-430
Feed Force (lbs.)	100	100
Coolant Motor (HP)	32W	32W
Reservoir Capacity (liter)	60	60
Electrics	2HP, 230V, 3Ph	2HP, 460V, 3Ph
Overall Dimensions (L x W x H / in.)	94-1/2 x 49-1/8 x 90-1/2	94-1/2 x 49-1/8 x 90-1/2
Net Weight (lbs.)	1408	1408
Gross Weight (lbs.)	1584	1584

18"x31" EVS DUAL MITERING SEMI-AUTO STRUCTURAL STEEL CUTTING BANDSAW

PRECISION

- Semi-automatic saw bow lifting and hydraulic vise
- Auto table swivel
- Swing-away control box allows operator to use in any position
- Automatic feed system for material movement
- Electronic Variable Speed from 50-297 SFPM
- Blade tension gauge helps to ensure the blade is in the correct cutting position

DURABILITY

- Heavy-duty construction reduces vibration and deflection
- Power-drive blade brush wheel
- Coolant is distributed through the blade guides through an integrated coolant system
- Carbide and roller blade guides
- Motor designed for continuous operation

SAFETY

- CSA Certified Electrics following strict guidelines and electrical requirements and are certified by the CSA Group
- Blade-breakage sensor stops operation of the saw
- Support device activates if gear box reaches a high temperature
- Integrated pressurized wash-off hose for easy machine clean up
- LED work lamp
- Auto-shut off switch stops the sawing process
- Blade is fully guarded for operator safety
- Leveling feet included for mounting the saw safely to the shop floor
- Hydraulic assist descent control



891170

STOCK NO.	891170	891175
Model No.	ECB-1833DMEVS-230	ECB-1833DMEVS-460
Cutting Capacities		
Round Capacity at 90 Degree (in.)	18	18
Round Capacity at 45 Degree (in.)	18	18
Round Capacity at 60 Degree (in.)	15	15
Rectangle Capacity at 90 Degree (in.)	18 x 31-1/2	18 x 31-1/2
Rectangle Capacity at 45 Degree (in.)	18 x 20-13/16	18 x 20-13/16
Rectangle Capacity at 60 Degree (in.)	18 x 14-29/32	18 x 14-29/32
Square Capacity at 90 Degree (in.)	15 x 15	15 x 15
Square Capacity at 45 Degree (in.)	18 x 18	18 x 18
Square Capacity at 60 Degree (in.)	15 x 15	15 x 15
Throat Depth (in.)	18	18
Vise Max open wide (in.)	31-1/2	31-1/2
Blade Size (in.)	1.61 x 0.051 x 240	1.61 x 0.051 x 240
Blade Wheel Diameter (in.)	22-53/64	22-53/64
Blade Speed (SFPM) By Inverter	50-300	50-300
Bed Height (in.)	33-15/32	33-15/32
Electrics	7-1/2HP, 230V, 3Ph	7-1/2HP, 460V, 3Ph
Oil pump motor	1HP, 230V, 3Ph	1HP, 460V, 3Ph
Coolant Pump	1/8HP, 230V, 3PH	1/8HP, 460V, 3PH
Mitering Angle motor	1/5HP, 230V, 3Ph	1/5HP, 460V, 3Ph
Overall Dimensions (L x W x H / in.)	110 x 74 x 82-5/8	110 x 74 x 82-5/8
Net Weight (lbs.)	5060	5060
OPTIONAL EQUIPMENT		
891171	1.5 M Power Infeed Table for ECB-1833DMEVS Bandsaw 230V, 3-Phase	
891172	Bi-Metal Blade 1.61" x 0.51" x 240" 3/4VT for ECB-1833DMEVS Bandsaw	
891173	Bi-Metal Blade 1.61" x 0.51" x 240" 4/6VT for ECB-1833DMEVS Bandsaw	

14"x22" DUAL COLUMN VARIABLE SPEED SEMI-AUTOMATIC BANDSAW

PRECISION

- Two column design for more precise and productive cutting
- Blade tension gauge helps to ensure the blade is in the correct cutting position
- Swing-away control box allows operator to use in any position
- Semi-auto on saw bow lifting and hydraulic vise
- Easy frame height adjustment

DURABILITY

- Heavy-duty construction reduces vibration and deflection
- Mechanical Variable Speed allows quick and easy speed changes
- Built-in self-propelled blade brush prevents chip buildup in blade guides
- Coolant is distributed through the blade guides through an integrated coolant system
- Carbide and roller blade guides
- Auxiliary roller-feed system for moving material

- Motor designed for continuous operation

SAFETY

- CSA Certified Electrics following strict guidelines and electrical requirements and are certified by the CSA Group
- Large additional support for the workpiece ensures a more precise cut
- Support device activates if gear box reaches a high temperature
- Integrated pressurized wash-off hose for easy machine clean up
- LED work lamp
- Auto-shut off switch stops the sawing process
- Blade is fully guarded for operator safety
- Leveling feet included for mounting the saw safely to the shop floor
- Hydraulic assist descent control



891160



STOCK NO.	891160
Model No.	ECB-1422V
Cutting Capacities	
Round Capacity at 90 Degree (in.)	14-1/8
Rectangle Capacity at 90 Degree (in.)	14-1/8 x 22
Square Capacity at 90 Degree (in.)	14-1/8 x 14-1/8
Throat Depth (in.)	14 x 17
Blade Size (in.)	1.33 x 0.043 x 192-1/8
Blade Wheel Diameter (in.)	18-1/2
Blade Speed (SFPM)	75-250
Bed Height (in.)	29
Oil pump motor	1HP, 230/460V, 3Ph
Coolant Pump	1/6HP, 230/460V
Electrics	5HP, 230/460V, 3ph
Prewired	230V
Overall Dimensions (L x W x H / in.)	93-1/2 x 25-29/32 x 72-23/32
Net Weight (lbs.)	2266

OPTIONAL EQUIPMENT	
891161	Bundling Kit for ECB-1422V
891162	Infeed Roller Table for ECB-1422V
891163	Outfeed Roller Table for ECB-1422V
891164	Bi-Metal Blade 1.33" x 0.043" x 192-1/8 4/6T for ECB-1422V
891165	Bi-Metal Blade 1.33" x 0.043" x 192-1/8 5/8T for ECB-1422V

10"x18" HORIZONTAL BANDSAW

9"x16" HORIZONTAL BANDSAW



891070

- Adjustable material stop
- Automatic blade shut off switch stops the sawing process
- Built-in, self-propelled chip brush prevents chip build up in blade guides
- Dual mitering allows for compound angle cutting of 60° right and 45° left
- Heavy-duty construction reduces vibration and deflection
- Integrated pressurized wash hose for easy machine cleaning
- Large handwheel with blade tensioning gauge accurately measures blade pressure
- Quick positioning vise for clamping of materials
- Semi-automatic bow raises after cut to predetermined height
- Tungsten carbide blade guides with precision bearings, stabilizes the blade for increased accuracy and extends blade life



891050

- Adjustable material stop
- Automatic blade shut off switch stops the sawing process
- Built-in, self-propelled chip brush prevents chip build up in blade guides
- Integrated pressurized wash hose for easy machine cleaning
- Large handwheel with blade tensioning gauge accurately measures blade pressure
- Quick positioning vise for clamping of materials
- The ELITE swing away panel relocates saw controls to a single location, offering fingertip operation of most major saw functions
- To reduce user fatigue and increase safety of the worker, we increased the saw bed height to up to 30 in.
- Variable speed drive train allows operator to fine tune the blade speed fast and easily

STOCK NO.	891070	891080*	891060
Model No.	EHB-1018VM	EHB-1018VMH	EHB-1018V
Blade Speeds (SFPM)	53 - 257	53 - 257	53 - 275
Round at 45 Degrees (in.)	10	10	9
Round at 60 Degrees (in.)	6	6	-
Round at 90 Degrees (in.)	10	10	10
Rectangle at 45 Degrees (in.)	10 x 12	10 x 12	8-1/2 x 9
Rectangle at 90 Degrees (in.)	10 x 17	10 x 17	18 x 3-1/2
Vise Swivels (deg.)	45	45	45
Weight (lbs.)	1100	1144	814
Head Movement (deg.)	60	60	0
Blade Wheel Diameter (in.)	14	14	14
Bed Height (in.)	27	27	27
Square at 45 Degrees (in.)	10 x 10	10 x 10	8-1/2 x 8-1/2
Square at 90 Degrees (in.)	10 x 10	10 x 10	10 x 10
Motor (HP)	2 HP, 230/460V, 3Ph	2 HP, 230/460V, 3Ph	2 HP, 230V, 1Ph
Overall Dimensions (L x W x H / in.)	85 x 40 x 44	85 x 40 x 44	74 x 30 x 44
Drive	Variable Speed	Variable Speed	Variable Speed

STOCK NO.	891050
Model No.	EHB-916V
Blade Speeds (SFPM)	53 - 275
Round at 45 Degrees (in.)	7
Round at 90 Degrees (in.)	9
Rectangle at 45 Degrees (in.)	7 x 8-1/2
Rectangle at 90 Degrees (in.)	6 x 16
Vise Swivels (deg.)	45
Weight (lbs.)	726
Head Movement (deg.)	0
Blade Wheel Diameter (in.)	14
Amperage Draw @ 115V 1Ph	15
Bed Height (in.)	30
Square at 45 Degrees (in.)	7 x 7
Square at 90 Degrees (in.)	9 x 9
Motor (HP)	1-1/2 HP, 115/230V, 1Ph
Overall Dimensions (L x W x H / in.)	65 x 28 x 42
Drive	Variable Speed

Note: *891080 includes Hydraulic Vise

8"x13" HORIZONTAL BANDSAW



891015

- Adjustable material stop
- Automatic blade shut off switch stops the sawing process
- Built-in, self-propelled chip brush prevents chip build up in blade guides
- Integrated pressurized wash hose for easy machine cleaning
- Large handwheel with blade tensioning gauge accurately measures blade pressure
- Quick positioning vise for clamping of materials
- The ELITE swing away panel relocates saw controls to a single location, offering finger-tip operation of most major saw functions
- To reduce user fatigue and increase safety of the worker, we increased the saw bed height to up to 32 in.
- Tungsten carbide blade guides with precision bearings, stabilizes the blade for increased accuracy and extends blade life
- Variable speed drive train allows operator to fine tune the blade speed fast and easily

STOCK NO.	891015
Model No.	EHB-8VS
Blade Speeds (SFPM)	82 - 310
Round at 45 Degrees (in.)	8
Round at 90 Degrees (in.)	8
Rectangle at 45 Degrees (in.)	8 x 8 or 2 x 9-1/2
Rectangle at 90 Degrees (in.)	13 x 5-1/4 / 13-1/4 x 2
Vise Swivels (deg.)	45
Weight (lbs.)	770
Head Movement (deg.)	0
Blade Wheel Diameter (in.)	11-5/8
Amperage Draw @ 115V 1Ph	23
Bed Height (in.)	32
Square at 45 Degrees (in.)	8 x 8
Square at 90 Degrees (in.)	-
Motor (HP)	1-1/2 HP, 115/230V, 1Ph
Overall Dimensions (L x W x H / in.)	62-1/2 x 23 x 48
Drive	Variable Speed

VERTICAL BANDSAW



891115

- 4.2 Kilo-volt ampere bi-metal blade welder has a safety glass cover for increased user safety
- Built-in chip blower re-directs debris from the cutting area, while the magnifying glass provides a clear view
- Easily adjustable blade guard for increased safety
- Handwheel with blade tensioning gauge accurately measures blade pressure to prevent breakage
- Heavy-duty enclosed steel frame provides strength and rigidity
- Precisely ground, articulating table with 10° left and 45° right movement for contour cutting at any angle
- Precision balanced cast-iron blade wheels transmit speed and torque to the blade
- Tungsten carbide blade guides with precision bearings, stabilizes the blade for increased accuracy and extends blade life

FOR COMPLETE SPECIFICATIONS AND FEATURES GO TO JETTOOLS.COM/METALWORKING/ELITE/

STOCK NO.	891115	891100
Model No.	EVBS-26	EVBS-20
Blade Speeds (SFPM) Variable	50-5000	50-5000
Height Capacity (max. / in.)	14	13
Throat Capacity (in.)	26	20
Welding voltage (v)	4.2 KVA Bi-Metal Welder	4.2 KVA Bi-Metal Welder
Table Size (L x W / in.)	27-1/2 x 23-1/2	24 x 22
Weight (lbs.)	1433	1102
Blade Width (min. - max. / in.)	1/8 - 1	1/8 - 1
Table Height (in.)	39-3/8	39-3/8
Motor (HP)	3 HP, 230/460V, 3Ph	2 HP, 230V, 3Ph
Overall Dimensions (L x W x H / in.)	51 x 32 x 83-1/2	40 x 29 x 77-1/2
ELITE VERTICAL BANDSAW REPLACEMENT BLADES		
891180	Bi-Metal Bandsaw Blade 1/4" x 0.025 x 151-1/2" (14/18VT) For EVBS-20	
891190	Bi-Metal Bandsaw Blade 1/4" x 0.025 x 185-1" (14/18VT) For EVBS-26	



892500

PRECISION, DURABILITY, SAFETY

Combining the durability and strength of Meehanite® castings with precision engineering, the Elite Geared Head Lathes produce high quality components turn after turn. Designed with a universal gearbox to allow a wide range of threading without gear changes, and Turcite-B coatings between the bed and carriage to provide smooth and accurate movement, these machines provide the perfect blend of performance and reliability you've come to expect from JET Elite.

- 3-1/8" spindle bore
- Nylon safety gears in the end train prevent overloading, increasing safety
- Universal gearbox supports inch, metric, modular and diametral threads, without changing gears
- Enclosed coolant system contains excess coolant for increased safety
- Front facing chip pan allows easy chip removal from the front of the machine
- Steady rests feature ball bearing guides for smooth material movements
- Fully lit with CNC style lighting, the enclosed full-length splash guard is expertly designed to contain all chips and coolant
- For added safety, the EGH-1740 Lathe follows strict guidelines and electrical requirements to be certified by CSA Group

STOCK NO.	DESCRIPTION
ELITE 17" x 40" GEARED HEAD LATHE	
892100	Elite 17" x 40" Geared Head Large Spindle Bore
ELITE 17" x 40" LATHE PACKAGES	
892500	EGH-1740 With Taper Attachment
892501	EGH-1740 With Collet Closer
892502	EGH-1740 With Taper Attachment and Collet Closer
ELITE 17" x 40" WITH ACU-RITE 203 DRO	
892503	EGH-1740 With ACU-RITE 203 DRO
892504	EGH-1740 With ACU-RITE 203 DRO With Taper Attachment
892505	EGH-1740 With ACU-RITE 203 DRO With Collet Closer
892506	EGH-1740 With ACU-RITE 203 DRO With Taper Attachment and Collet Closer
ELITE 17" X 40" WITH NMS800 DRO	
892511	EGH-1740 With NMS800 DRO

STANDARD EQUIPMENT

- 10" 3-Jaw Chuck
- Backplate for 10" Chuck
- Steady Rest-Ball Bearing
- Follow Rest-Brass Tipped
- 4-Position Carriage Stop
- Chuck Guard
- 4-Way Tool Post
- Micro-Carriage Stop

EVS LATHES

- Electromagnetic assisted foot brake for rapid braking
- Inverter drive system provides infinitely variable spindle speeds
- Steady and follow rest feature double-sealed ball bearing guides for smooth material movements
- Chuck guards are standard equipment on all ELITE lathes for increased safety
- Front-facing chip pan allows easy chip removal from the front of the machine
- 1-1/2" spindle bore
- Two speed gearbox allows low speeds from 40-365 RPM to high speeds from 165-2000 RPM
- Hardened and ground gears in headstock reduce vibration and deflection
- Class 7 precision taper roller bearings keep spindle run out to a maximum of 0.0004
- Fully lit with CNC style lighting, the enclosed full-length splash guard is expertly designed to contain all chips and coolant
- Overload clutch at feed shaft prevents the carriage from crashing into the chuck
- Certified Meehanite® castings retain their tolerances and remain rigid through many years of machining
- Heavy-duty stand with full-length foot brake
- LED RPM readout allows for precise turning speeds
- For added safety, the E-1440VS Lathe follows strict guidelines and electrical requirements to be certified by CSA Group



892030

STANDARD EQUIPMENT

- 6" 3-Jaw Chuck
- 10" Faceplate for 12" Lathes
- 12" Faceplate for 13" and 14" Lathes
- Steady Rest-Ball Bearing
- Follow Rest-Ball Bearing
- 4-Way Tool Post
- Chuck Guard
- 4-Position Carriage Stop
- Threading Dial
- Coolant System
- Center Sleeve
- Dead Center
- Leveling Pads
- Tool Box With Tools

STOCK NO.	892030	892020	892000
Model No.	E-1440VS	E-1340VS	E-1236VS
Swing Over Bed (in.)	14	13	12
Swing Over Cross Slide (in.)	8-5/8	7-5/8	7-5/16
Swing Through Gap (in.)	20	19	17-1/2
Distance Between Centers (in.)	40	40	36
Spindle Bore (in.)	1-1/2	1-1/2	1-9/16
Spindle Mount	D1-4	D1-4	D1-4
Spindle Taper with Sleeve	MT5	MT5	MT5
Number of Spindle Speeds	Variable	Variable	Variable
Range of Spindle Speeds (rpm)	0 - 2,000	0 - 2,200	0 - 2,000
Follow Rest Capacity (in.)	1/4 - 2-3/8	1/4 - 2-3/8	1/4 - 1-1/8
Steady Rest Capacity (in.)	1/4 - 2-3/4	1/4 - 2-3/4	1/4 - 2-1/2
Electrics	3 HP, 230V, 3Ph	3 HP, 230V, 3Ph	2 HP, 230V, 1 or 3 Ph
Overall Dimensions (L x W x H / in.)	77 x 30 x 58	67 x 30 x 57	71 x 30 x 60
Weight (lbs.)	1653	1433	1212

ELITE MILLING MACHINES

- Spindle utilizes class 7210 (P4, ABEC-7) precision angular bearings for the industry leading spindle taper runout of 0.00012"
- Chromium Molybdenum spindle is fully hardened through a carbonizing treatment and is precisely ground to maintain strict tolerances
- Seamless, one-piece, steel quill is induction hardened and chromed for increased strength and precision ground for greater accuracy
- The Y and Z-Axis ways are hand scraped to a minimum of 16 points per square inch for greater oil retention and smooth movements
- Heat treated and polished lead screws are supported by thrust bearings ensuring smooth, incremental movements of the table under load
- The table and saddle backlash is controlled by an advanced double nut design that eliminates end-play for precisely controlled lateral movements
- A patented vari-disc key provides up to ten times the wear resistance than aluminum or brass keys
- Variable-speed pulleys are ground and multiplane dynamically balanced, reducing vibration and ensuring smooth speed transitions

STANDARD EQUIPMENT

- Spindle Safety Guard
- Halogen Machine Lamp
- Dual Locks On All Surfaces



894090



894010



STOCK NO.	DESCRIPTION
ELITE VARIABLE SPEED CNC MILLS	
894040	ETM-949 Mill With 2-Axis ACU-RITE MILLPWR CNC
894041	ETM-949 Mill With 3-Axis ACU-RITE MILLPWR CNC
ELITE ELECTRONIC VARIABLE SPEED CNC MILLS	
894090	ETM-949EVS Mill With 2-Axis ACU-RITE MILLPWR CNC
894091	ETM-949EVS Mill With 3-Axis ACU-RITE MILLPWR CNC

STOCK NO.	894050
Model No.	ETM-949EVS
Table Size (L x W / in.)	9 x 49
Spindle Taper (in. x tpi)	R-8
Quill Diameter (in.)	3-3/8
Number of Spindle Speeds	Electronic Variable
Range of Spindle Speeds (Rpm)	60 - 5,000
Quill Down Feed Rates (lpr)	0.0015 - 0.003 - 0.006
Spindle Travel (in.) R	5
Head Movement (deg.)	90° R & L 45° F & B
Max Distance Spindle To Table (in.)	18-3/4
Distance Spindle To Column (max. / in.)	21-2/5
Motor (HP)	3 HP, 230V, 3 Ph
Weight (lbs.)	2300
Prewired	230V
Overall Dimensions (L x W x H / in.)	93-1/2 x 25-29/32 x 72-23/32
Net Weight (lbs.)	2266

STOCK NO.	894010
Model No.	ETM-949
Quill Diameter (in.)	9 x 49
Number of Spindle Speeds	R-8
Range of Spindle Speeds (rpm)	3-3/8
Quill Down Feed Rates (lpr)	Electronic Variable
Spindle Travel (in.)	60 - 5,000
Head Movement (deg.)	0.0015 - 0.003 - 0.006
Max Distance Spindle to Table (in.)	5
Distance Spindle to Column (max. / in.)	90° R & L 45° F & B
Motor (hp)	18-3/4
Weight (lbs.)	21-2/5
Motor (HP)	3 HP, 230V, 3 Ph
Weight (lbs.)	2300
Prewired	230V
Overall Dimensions (L x W x H / in.)	93-1/2 x 25-29/32 x 72-23/32
Net Weight (lbs.)	2266

STOCK NO.	DESCRIPTION
ELITE VARIABLE SPEED MILLS	
894050	ETM-949EVS, Elite 9" x 49" Electronic Variable Speed Mill

STOCK NO.	DESCRIPTION
ELITE VS 9" x 49" MILL	
894010	ETM-949, Elite 9" x 49" Variable Speed Mill



TOOLS AND EQUIPMENT



JLA SERIES
COMPACT
LEVER HOIST

PG 48



AL100 SERIES
ALUMINUM
CHAIN HOISTS

PG 49



TS SERIES TWO
SPEED ELECTRIC
HOISTS

PG 51

WHAT MAKES SKYHYKER SUPERIOR

When talking to contractors, we learned that job site lifts leave a lot to be desired. That's why we created a lift that's designed, built, and engineered for the toughest tasks.

- 33% greater lifting capacity – 2,000 lbs.
- 2x telescopic load capacity – 1000 lbs.
- One-off assembly – easily fits through a standard doorway
- Prevents associated work-related injuries – worm gear winches, zero fatigue & no free fall
- Built to last – lift rated and verified with lifecycle testing

NEW



SPECIFICATIONS

MODEL NUMBER	SKY25
STOCK NUMBER	JT1-595
Max Lifting Capacity, Under 20 Ft. (6.1 m)	2000 lbs. (907 kg)
Max Lifting Capacity, Over 20 Ft. (6.1 m) (Guy Wires Must Be Used)	1500 lbs. (680 kg)
Max Lifting Capacity for Mast Telescoping or Jack Lifting	1000 lbs. (453 kg)
Unit Height in Travel Position	73 inches
Min. Mast Height in Load Position (fully recessed)	137 inches
Max. Mast Height in Load Position (fully extended)	25 Feet
Mast T-bar Width	35 inches
Horizontal Distance from Front of Legs to Headache Ball	30 inches
Legs Width, Fully Closed	32 inches
Legs Width, Fully Opened	62 inches
Casters	6-Inch, Heavy Duty, Locking
Winches	Dual Variable Speed
Mast	Three Section, Telescoping
Load Lift Cable	5/16" Diameter @ 55 ft. long
Short Telescope Cable	1/4" Diameter @ 18.38 ft. long
Long Telescope Cable	1/4" Diameter @ 35 ft. long
Short Guy Wire Cable	3/16" Diameter @ 4.31 ft. long
Long Guy Wire Cable	3/16" Diameter @ 13.42 ft. long
Net Weight (lbs)	810



NEW MATERIAL LIFTS

Designed for versatility and safety, JET's Material Lifts give pros total control, confidence, and convenience with every lift. Industry-first features that boost safety, speed, and mobility. Engineered to eliminate cranking fatigue and risk, every detail works to make your lift safer and easier.

- Counterbalance Mode lets you lift flush against walls, while the tilting mast makes transport effortless and storage compact. Add in dual input winch control with a cordless drill or hand crank, plus integrated forklift pockets, and you've got unmatched versatility
- Lift up to 650 lbs. at 12, 18, or 24 feet with confidence. The heavy duty steel frame is built for demanding jobs, while stable lift performance at full extension and smooth rolling six inch casters keep your work moving forward
- A built-in internal mast brake system, wide base footprint, and locking rear casters give you the stability and security to take on tall lifts without worry
- Outperforms the competition with unmatched versatility, mobility, and safety features that come standard. Backed by JET's industry leading reputation, this lift is engineered to deliver reliability and results job after job



MODES OF OPERATION



STANDARD LIFT MODE



COUNTERBALANCE LIFT MODE

(Requires the use of JML-CBX, see below)



STORAGE MODE



TRANSIT MODE



STOCK NO.	JT1-2411	JT1-2410	JT1-2409
Model No.	NEW JML-24X	NEW JML-18X	NEW JML-12X
Lift Height (ft.)	24	18	12
Max Load Capacity (lbs.)	650	650	650
Winch	16 Cranks per ft. w/Handle or 500 RPM Max Drill Drive (No load)	16 Cranks per ft. w/Handle or 500 RPM Max Drill Drive (No load)	16 Cranks per ft. w/Handle or 500 RPM Max Drill Drive (No load)
Weight (lbs.)	420	376	338
Stabilizers	Yes	Yes	Yes
Internal Mast Brakes	Standard	Standard	Standard
Standard Lift Mode Dimensions (L x W x H)	5 ft. 7 in. x 6 ft. 5 in. x 7 ft. 3 in.	5 ft. 7 in. x 6 ft. 5 in. x 7 ft. 3 in.	5 ft. 7 in. x 6 ft. 5 in. x 7 ft. 3 in.
Counterbalance Lift Mode Dimensions (L x W x H)	8 ft. 8 in. x 6 ft. 5 in. x 7 ft. 3 in.	8 ft. 8 in. x 6 ft. 5 in. x 7 ft. 3 in.	8 ft. 8 in. x 6 ft. 5 in. x 7 ft. 3 in.

OPTIONAL ACCESSORIES



JT1-2594



JT1-2595



JT1-2596

OPTIONAL ACCESSORIES	STOCK NO.	MODEL NO.	DESCRIPTION
NEW Counterbalance Assembly Dolly	JT1-2594	JML-CBX	250 lbs., folding handle, nesting design
NEW Fork Extension Kit	JT1-2595	JML-FEX	Aluminum for corrosion resistance, outside fit, extends reach to 55 in.
NEW Adjustable Pipe Cradle Kit	JT1-2596	JML-APC	Unique adjustable design, lays flat when not in use, tool-free design

JLA SERIES COMPACT LEVER HOISTS

With our all-new JLA Compact Lever Hoists, we lighten your load so you can increase your job site productivity. This new line of hoists features the smallest head room at each available capacity and shortest handle on the market, allowing you to move material in the tightest of spaces. We designed the JLA line with world class durability including anodized load plates and a fused brake design to minimize lost time and outages. Don't be fooled, these hoists deliver in strength despite being so compact.

- Auto-engage clutch allows for easy load chain adjustment while protecting against freewheeling under load
- Fused brake for low maintenance safety
- Anodized surfaces for unmatched corrosion protection
- Zinc plated Grade 100 load chain
- Cast steel latches that are the most durable in the industry to keep down time to a minimal
- All of this, plus a JET Assurance Lifetime Guarantee
- Shipyard hooks available on 1.5 ton and 3 ton models
- This product complies with ANSI / ASME B30.21 and HAST-3 Standards



CAPACITY (TONS)	STOCK NO.	MODEL NO.	CAPACITY (LBS.)	LIFT (FT.)	LBS OF PULL TO LIFT CAPACITY	HEADROOM (IN.)	LEVER LENGTH (IN)	LOAD CHAIN DIAMETER (MM) X CHAIN FALLS	NET WEIGHT (LBS)
JLA Series Lever Hoist - 3/4 Ton									
0.75	375305	JLA-075-5	1650	5	65	10-1/4	7-1/16	5 x1	7.9
0.75	375310	JLA-075-10	1650	10	65	10-1/4	7-1/16	5 x1	9.8
0.75	375315	JLA-075-15	1650	15	65	10-1/4	7-1/16	5 x1	11.6
0.75	375320	JLA-075-20	1650	20	65	10-1/4	7-1/16	5 x1	13.5
JLA Series Lever Hoist - 1-1/2 Ton									
1.5	375405	JLA-150-5	3300	5	67	13	8-11/16	7.1 x 1	15.2
1.5	375410	JLA-150-10	3300	10	67	13	8-11/16	7.1 x 1	19.2
1.5	375415	JLA-150-15	3300	15	67	13	8-11/16	7.1 x 1	23.2
1.5	375420	JLA-150-20	3300	20	67	13	8-11/16	7.1 x 1	27.2
JLA Series Lever Hoist - 1-1/2 Ton Ship Yard Hook									
1.5	375705	JLA-150-5SH	3300	5	67	13	8-11/16	7.1 x 1	17.4
1.5	375710	JLA-150-10SH	3300	10	67	13	8-11/16	7.1 x 1	21.4
1.5	375715	JLA-150-15SH	3300	15	67	13	8-11/16	7.1 x 1	25.4
1.5	375720	JLA-150-20SH	3300	20	67	13	8-11/16	7.1 x 1	29.4
JLA Series Lever Hoist - 3 Ton									
3	375505	JLA-300-5	6700	5	75	17	8-11/16	7.1 x 2	23.5
3	375510	JLA-300-10	6700	10	75	17	8-11/16	7.1 x 2	31.4
3	375515	JLA-300-15	6700	15	75	17	8-11/16	7.1 x 2	39.4
3	375520	JLA-300-20	6700	20	75	17	8-11/16	7.1 x 2	47.3
JLA Series Lever Hoist - 3 Ton Ship Yard Hook									
3	375805	JLA-300-5SH	6700	5	75	17	8-11/16	7.1 x 2	25.7
3	375810	JLA-300-10SH	6700	10	75	17	8-11/16	7.1 x 2	33.6
3	375815	JLA-300-15SH	6700	15	75	17	8-11/16	7.1 x 2	41.6
3	375820	JLA-300-20SH	6700	20	75	17	8-11/16	7.1 x 2	49.5



133110

AL100 ALUMINUM CHAIN HOISTS

- 1/2 Ton, 1 Ton, 1-1/2 Ton, 2 Ton, 3 Ton, and 5 Ton Capacities
- Extra-large hand chain opening for side chain pulling
- Sealed housing to provide extra protection against the elements
- Fused-brake reduces maintenance and carries a Lifetime Warranty
- Weston-style twin pawl brake system for added safety
- Grade 100 load chain is a smaller, more compact link with a great working load limit and is zinc plated for maximum corrosion protection
- Durable cast-steel safety latches will not bend out of shape like stamped steel latches
- Removable hand chain plate screws allow housing to be turned for pulling the chain in one of four directions

CAPACITY (TONS)	STOCK NO.	MODEL NO.	CAPACITY (LBS.)	LIFT (FT.)	NO. OF FALLS	HAND CHAIN TO LIFT LOAD 1 FT. (FT)	LBS OF PULL TO LIFT CAPACITY	HEADROOM (IN.)	NET WEIGHT
AL100 Series Hand Chain Hoists with Overload Protection - 1/2 Ton									
0.5	133051	AL100-050-10	1100	10	1	40	42	10-7/16	10.4
0.5	133052	AL100-050-15	1100	15	1	40	42	10-7/16	13.4
0.5	133053	AL100-050-20	1100	20	1	40	42	10-7/16	16.4
0.5	133054	AL100-050-30	1100	30	1	40	42	10 7/16	22.4
AL100 Series Hand Chain Hoists with Overload Protection - 1 Ton									
1	133110	AL100-100-10	2200	10	1	61	53	11-5/8	14.8
1	133115	AL100-100-15	2200	15	1	61	53	11-5/8	18.7
1	133120	AL100-100-20	2200	20	1	61	53	11-5/8	22.5
1	133130	AL100-100-30	2200	30	1	61	53	11-5/8	30.1
AL100 Series Hand Chain Hoists with Overload Protection - 1-1/2 Ton									
1.5	133121	AL100-150-10	3300	10	1	71	72	13-13/16	27.4
1.5	133122	AL100-150-15	3300	15	1	71	72	13-13/16	34.1
1.5	133123	AL100-150-20	3300	20	1	71	72	13-13/16	40.9
1.5	133124	AL100-150-30	3300	30	1	71	72	13-13/16	54.4
AL100 Series Hand Chain Hoists with Overload Protection - 2 Ton									
2	133210	AL100-200-10	4400	10	1	90	81	15-3/8	33.1
2	133215	AL100-200-15	4400	15	1	90	81	15-3/8	40.5
2	133220	AL100-200-20	4400	20	1	90	81	15-3/8	47.9
2	133230	AL100-200-30	4400	30	1	90	81	15-3/8	62.6
AL100 Series Hand Chain Hoists with Overload Protection - 3 Ton									
3	133310	AL100-300-10	6700	10	2	143	114	18 1/2	39.1
3	133315	AL100-300-15	6700	15	2	143	114	18 1/2	49.8
3	133320	AL100-300-20	6700	20	2	143	114	18 1/2	60.4
3	133330	AL100-300-30	6700	30	2	143	114	18 1/2	81.6
AL100 Series Hand Chain Hoists with Overload Protection - 5 Ton									
5	133510	AL100-500-10	11200	10	2	191	82	22-13/16	66.0
5	133515	AL100-500-15	11200	15	2	191	82	22-13/16	81.9
5	133520	AL100-500-20	11200	20	2	191	82	22-13/16	97.7
5	133530	AL100-500-30	11200	30	2	191	82	22-13/16	129.4

TRADEMASTER® ELECTRIC HOISTS

- Comes standard with Wireless Transmitter that can infinitely adjust speed from creep to 5.3ft/min with speed dial and a max of 21ft/min in high speed
- Single phase 120V plug enables use in all areas and the Permanent Magnet Brushless Motor has the lowest required starting current available at just 10amp
- Overload protection using slip clutch system to protect hoist from loads over rated capacities
- Limit switches to control travel distance for both raising and lowering of loads
- DC Brushless motor designed for a longer lifespan than normal Electric Hoist motors, reducing maintenance costs
- 30 / 7.5 Time ratings
- Electronic controls have protections on them with 10 failure codes that are shown on wireless pendant for troubleshooting
- Low noise at less than 75 dBA
- 1/8 to 1/2 ton models come in plastic carry case for exceptional mobility
- TAA Approved



104000

STOCK NO.	MODEL NO.	CAPACITY (TONS)	LIFT (FT.)	LIFTING SPEED (RPM)	MOTOR	AMP DRAW	HEADROOM	HIGH SPEED TIME RATING (MIN.)	LOW AND VARIABLE TIME RATING (MIN.)	WEIGHT (LBS.)
104000	BLVS018-010	1/8	10	0 - 15 / 59	0.4HP, 110-220V 60Hz	6.0	15-3/4	30	7.5	36
104002	BLVS018-020	1/8	20	0 - 15 / 59	0.4HP, 110-220V 60Hz	6.0	15-3/4	30	7.5	39
104011	BLVS025-010	1/4	10	0 - 10 / 41	0.8HP, 110-220V 60Hz	10.0	15-3/4	30	7.5	36
104013	BLVS025-020	1/4	20	0 - 10 / 41	0.8HP, 110-220V 60Hz	10.0	15-3/4	30	7.5	39
104022	BLVS050-010	1/2	10	0 - 5 / 21	0.8HP, 110-220V 60Hz	10.0	19-1/2	30	7.5	43
104024	BLVS050-020	1/2	20	0 - 5 / 21	0.8HP, 110-220V 60Hz	10.0	19-1/2	30	7.5	47
104033	BLVS100-010	1	10	0 - 4 / 18	1.33HP, 110V 60Hz	15.0	20-3/4	30	7.5	118
104035	BLVS100-020	1	20	0 - 4 / 18	1.33HP, 110V 60Hz	15.0	20-3/4	30	7.5	128
104044	BLVS200-010	2	10	0 - 2.2 / 9	1.33HP, 110V 60Hz	15.0	24-1/2	30	7.5	127
104046	BLVS200-020	2	20	0 - 2.2 / 9	1.33HP, 110V 60Hz	15.0	24-1/2	30	7.5	153

TS SERIES TWO SPEED ELECTRIC HOISTS WITH MOTORIZED TROLLEY & 4 BUTTON PENDANT

VERSATILITY

A range of Tonnage capacities and chain lengths up to 100 ft give you the electric hoist you need, no matter the job.

DURABILITY

IP55 TEFC motor with Class F insulation, mechanical brake and overload protection, patented limit switch to ensure precision control of stopping points, and Grade 80 hardened and galvanized chain endures harsh conditions such as rain, saltwater, and chemicals with minimal wear.

SAFETY

2-in-1 mechanical brake and overload protection. Load-tested to 125% of capacity with certificate.



HOIST ONLY STOCK NO.	HOIST & TROLLEY STOCK NO.	MODEL NO.	CAPACITY (TON)	CAPACITY (LBS.)	NO. FALLS	LIFT (FT.)	LIFTING SPEED (FPM)		MOTOR	AMP DRAW (A)		HEAD ROOM (IN.)	CLASS	TIME RATING (MIN) LOW/HIGH	WEIGHT (LBS.)
							LOW	HIGH		LOW	HIGH				
140233	140233K	TS050-230-010	0.5	1,100	1	10	8	33	0.4 / 1.5HP 230V 3PH	4	6.9	19.7	H4	7.5/30	117
140234	140234K	TS050-230-015	0.5	1,100	1	15	8	33	0.4 / 1.5HP 230V 3PH	4	6.9	19.7	H4	7.5/30	121
140235	140235K	TS050-230-020	0.5	1,100	1	20	8	33	0.4 / 1.5HP 230V 3PH	4	6.9	19.7	H4	7.5/30	125
140236	140236K	TS100-230-010	1	2,200	1	10	7	26	0.5 / 2.0HP 230V 3PH	5.6	11	21.7	H4	7.5/30	163
140237	140237K	TS100-230-015	1	2,200	1	15	7	26	0.5 / 2.0HP 230V 3PH	5.6	11	21.7	H4	7.5/30	168
140238	140238K	TS100-230-020	1	2,200	1	20	7	26	0.5 / 2.0HP 230V 3PH	5.6	11	21.7	H4	7.5/30	172
140239	140239K	TS200-230-010	2	4,400	1	10	8	32	1.2 / 5.0HP 230V 3PH	8.4	16.8	40.2	H4	7.5/30	320
140094	140094K	TS200-230-015	2	4,400	1	15	8	32	1.2 / 5.0HP 230V 3PH	8.4	16.8	40.2	H4	7.5/30	328
140240	140240K	TS200-230-020	2	4,400	1	20	8	32	1.2 / 5.0HP 230V 3PH	8.4	16.8	40.2	H4	7.5/30	336
140116	140116K	TS300-230-010	3	6,600	2	10	5	21	1.2 / 5.0HP 230V 3PH	8.4	16.8	41.3	H4	7.5/30	351
140117	140117K	TS300-230-015	3	6,600	2	15	5	21	1.2 / 5.0HP 230V 3PH	8.4	16.8	41.3	H4	7.5/30	366
140118	140118K	TS300-230-020	3	6,600	2	20	5	21	1.2 / 5.0HP 230V 3PH	8.4	16.8	41.3	H4	7.5/30	382
140127	140127K	TS500-230-010	5	11,000	2	10	3	13	1.2 / 5.0HP 230V 3PH	8.4	16.8	43.3	H4	7.5/30	373
140128	140128K	TS500-230-015	5	11,000	2	15	3	13	1.2 / 5.0HP 230V 3PH	8.4	16.8	43.3	H4	7.5/30	391
140129	140129K	TS500-230-020	5	11,000	2	20	3	13	1.2 / 5.0HP 230V 3PH	8.4	16.8	43.3	H4	7.5/30	410
144001	144001K	TS050-460-010	0.5	1,100	1	10	8	33	0.4 / 1.5HP 460V 3PH	2	3.5	19.7	H4	7.5/30	117
144002	144002K	TS050-460-015	0.5	1,100	1	15	8	33	0.4 / 1.5HP 460V 3PH	2	3.5	19.7	H4	7.5/30	121
144003	144003K	TS050-460-020	0.5	1,100	1	20	8	33	0.4 / 1.5HP 460V 3PH	2	3.5	19.7	H4	7.5/30	125
144004	144004K	TS0100-460-010	1	2,200	1	10	7	26	0.5 / 2.0HP 460V 3PH	2.8	5.5	21.7	H4	7.5/30	163
144005	144005K	TS0100-460-015	1	2,200	1	15	7	26	0.5 / 2.0HP 460V 3PH	2.8	5.5	21.7	H4	7.5/30	168
144006	144006K	TS0100-460-020	1	2,200	1	20	7	26	0.5 / 2.0HP 460V 3PH	2.8	5.5	21.7	H4	7.5/30	172
144007	144007K	TS0200-460-010	2	4,400	1	10	8	32	1.2 / 5.0HP 460V 3PH	4.2	8.4	40.2	H4	7.5/30	320
144008	144008K	TS0200-460-015	2	4,400	1	15	8	32	1.2 / 5.0HP 460V 3PH	4.2	8.4	40.2	H4	7.5/30	328
144009	144009K	TS0200-460-020	2	4,400	1	20	8	32	1.2 / 5.0HP 460V 3PH	4.2	8.4	40.2	H4	7.5/30	336
144010	144010K	TS300-460-010	3	6,600	2	10	5	21	1.2 / 5.0HP 460V 3PH	4.2	8.4	41.3	H4	7.5/30	351
144011	144011K	TS300-460-015	3	6,600	2	15	5	21	1.2 / 5.0HP 460V 3PH	4.2	8.4	41.3	H4	7.5/30	366
144012	144012K	TS300-460-020	3	6,600	2	20	5	21	1.2 / 5.0HP 460V 3PH	4.2	8.4	41.3	H4	7.5/30	382
144013	144013K	TS500-460-010	5	11,000	2	10	3	13	1.2 / 5.0HP 460V 3PH	4.2	8.4	43.3	H4	7.5/30	373
144014	144014K	TS500-460-015	5	11,000	2	15	3	13	1.2 / 5.0HP 460V 3PH	4.2	8.4	43.3	H4	7.5/30	391
144015	144015K	TS500-460-020	5	11,000	2	20	3	13	1.2 / 5.0HP 460V 3PH	4.2	8.4	43.3	H4	7.5/30	410

IMPACT WRENCHES

JET impact wrenches are made with the highest quality materials to produce world-class tools. From lightweight high-impact composites to lightweight aluminum, we offer great balance and operator comfort in every impact we make. Add on great power and you have a tool you can trust, day-in and day-out to get your tough jobs done.

STOCK NO.	505125	505126	505211
Model No.	JAT-125	JAT-126	JAT-211
Anvil	3/8	1/2	1
Torque (ft. / lbs.)	430	800	2,200
Working Torque (ft. / lbs.)	90-370	140-680	380-1,900
Free Speed (rpm)	8,500	7,300	5,500
Blows Per Minute (bpm)	1,500	1,300	1,400
Avg. Air Consumption (cfm)	3.8	5.4	12
Length (in.)	4.4	6.85	14.7
Weight (lbs.)	2.5	4.4	14.9
Air Inlet (npt)	1/4	1/4	1/2
Air Hose Requirement (i.d.)	3/8	3/8	1/2

*Note: Performance @ 90 PSI *Torque that a tool can deliver when measured on a controlled apparatus for 10 seconds*



505211



505125



505126

IMPACT WRENCHES

- Standard twin-hammer impact mechanism delivers balanced power
- Ergonomically designed grip absorbs vibration and reduces hand fatigue
- Lightweight aluminum construction
- Three forward power levels and full power in reverse in one easy-to-access switch

TOP APPLICATIONS

- General maintenance
- Heavy truck work
- Assembly
- General repair

STOCK NO.	505104	505105	505127	505108	505128
Model No.	JAT-104	JAT-105	JAT-127	JAT-108	JAT-128
Square Drive (in.)	1/2	3/4	3/4	1	1
Max Torque (ft. / lbs.)	900	1,500	1,400	1,500	1,400
Working Torque (ft. / lbs.)	50-700	200-1,300	240-1,100	200-1,300	240-1,100
Blows Per Minute (bpm)	1,300	1,000	936	1,000	936
Free Speed (rpm)	9,000	5,500	5,300	6,000	5,300
Overall Length (in.)	7.38	8.75	7.9	9	9.7
Weight (lbs.)	6	10.4	7.2	11	7.45

Note: Performance @ 90 PSI



505105



505108



505127



505128

IMPACT WRENCHES

- Single hammer, pin clutch and pin-less clutch impact mechanism for smooth power and torque
- Lightweight aluminum construction
- Simple forward/reverse systems make changing direction easy and efficient

TOP APPLICATIONS

- Tire service
- General maintenance
- General industrial

STOCK NO.	505100	505102	505103
Model No.	JAT-100	JAT-102	JAT-103
Square Drive (in.)	3/8	1/2	1/2
Max Torque (ft. / lbs.)	75	250	680
Working Torque (ft. / lbs.)	5-50	50-200	25-400
Blows Per Minute (bpm)	700	600	1,200
Free Speed (rpm)	12,000	8,000	8,000
Overall Length (in.)	5.88	7.25	7.25
Weight (lbs.)	2	4.9	5.9

Note: Performance @ 90 PSI



505100



505102



505103

1 HP INDUSTRIAL DIE GRINDERS

- 1 HP motors provide the power needed for harsh industrial environments
- Impact-resistant composite housings reduce tool weight and user fatigue
- 360° rotating air inlet keeps the air hose tangle-free for added safety
- Variable-speed throttle ramps up to maximum RPM, while the safety lock prevents accidental engagement
- 505481 features a 6" extended design for deep reach applications
- 1/4" Erickson collet included

TOP APPLICATIONS

- Heavy material removal
- Surface preparation
- Grinding

STOCK NO.	505480	505481	505482	505483
Model No.	JAT-480	JAT-481	JAT-482	JAT-483
Collet Size (in.)	1/4	1/4	1/4	-
Body Type	Straight	Extended	Full, Right Angle	Full, Extended
Horse Power (HP)	1.0	1.0	1.0	1.0
Max. Free Speed (rpm)	20,000	20,000	12,000	14,000
Air Consumption (cfm)	5.3	5.3	5.3	5.3
Vibration Value (m/s ²)	0.46	0.46	3.1	3.8
Sound Level (dBA)	87	87	89.1	85.5
Overall Length (in.)	7.9	13	8.3	14.6
Weight (lbs.)	2.2	3.2	3.2	4.1

Note: Performance @ 90 PSI. Air Inlet NPT 1/4". Min Hose Size 3/8"



505480



505481



505482



505483

ANGLE GRINDERS

- Aluminum construction on 505434 and high-impact composite handles on 505450 thru 505452
- Industrial bearings for durability and smooth operation
- Precision-beveled gears produce lower vibration and a longer operating life
- 505450 thru 505452 come with spindle lock function for easy wheel changes and adjustable wheel guard for spark control

STOCK NO.	505434	505450	505451	505452
Model No.	JAT-434	JAT-450	JAT-451	JAT-452
Wheel Size (in.)	4	4	5	7
Spindle Thread (UNF)	3/8-24	3/8-24	5/8-11	5/8-11
Horse Power (HP)	0.9	0.9	0.9	1.3
Max. Free Speed (rpm)	12,000	12,000	12,000	8,500
Air Consumption (cfm)	2.8	4	4	6
Overall Length (in.)	8.8	9.38	9.38	13.75
Weight (lbs.)	4	4	4.40	8

Note: Performance @ 90 PSI. Air Inlet NPT 1/4". Min Hose Size 3/8".



505434



505450

1/2HP DIE GRINDERS

- Composite housing provides a lightweight yet durable tool that is easy to clean and maintain
- Industrial bearing for durability and smooth operation
- Precision-beveled gears produce lower vibration and a longer operating life
- Built-in regulator to adjust speed

STOCK NO.	505414	505417	505418
Model No.	JAT-414	JAT-417	JAT-418
Collect Size (in.)	1/4	1/4	1/4
Free Speed (rpm)	22,000	22,000	18,000
Horsepower (rpm)	0.5	0.5	0.5
Length (in.)	7	9.6	7
Weight (lbs.)	1.3	1.5	1.5
Air Inlet (npt)	1/4	1/4	1/4
Air Hose Requirement (id)	3/8	3/8	3/8

Note: Performance @ 90 PSI. Air Inlet NPT 1/4". Min Hose Size 3/8"



505414



505417



505418

1/3HP DIE GRINDERS

- Composite housing provides a lightweight yet durable tool that is easy to clean and maintain
- Advanced lock-off switch for safety and ease of operation
- Rear adjustable exhaust directs air away from the operator
- 115° angled head to get into hard-to-reach areas (505416)
- Built-in regulator to adjust speed

STOCK NO.	505415	505416	505419
Model No.	JAT-415	JAT-416	JAT-419
Collect Size (in.)	1/4	1/4	1/4
Free Speed (rpm)	20,000	22,000	25,000
Horsepower (rpm)	0.34	0.34	0.34
Length (in.)	6.1	7	6.1
Weight (lbs.)	1.1	1.5	0.9
Air Inlet (npt)	1/4	1/4	1/4
Air Hose Requirement (id)	3/8	3/8	3/8

Note: Performance @ 90 PSI. Air Inlet NPT 1/4". Min Hose Size 3/8"



505415



505416



505419

DRILLS

- Impact-resistant composite housing reduces tool weight, improving balance and reducing user fatigue
- Sealed ball bearing design keeps out contaminants, promoting smooth operation
- Variable-speed throttle ramps up to maximum RPM for precise speed control
- Side-mounted forward/reverse switch for quick-and-easy direction changes
- Industrial Jacobs keyed chuck efficiently transfers torque when needed
- 1/2" model comes with an auxiliary side handle for increased control
- Right-angle model features a low-profile angled head

TOP APPLICATIONS

- Metal fabrication
- General maintenance
- Woodworking

STOCK NO.	505620	505621	505630
Model No.	JAT-620	JAT-621	JAT-630
Chuck Size (in.)	3/8	1/2	3/8
Spindle Thread (UNF)	3/8" x 24	3/8" x 24	3/8" x 24
Horse Power (HP)	0.5	0.5	0.5
Free Speed (rpm)	1,800	800	1,200
Air Consumption (cfm)	4	4	4
Overall Length (in.)	7.63	8.63	8
Weight (lbs.)	2.56	3.5	2.8
Air Inlet (npt)	1/4	1/4	1/4
Air Hose (id)	3/8	3/8	3/8

Note: Performance @ 90 PSI. Air Inlet NPT 1/4". Min Hose Size 3/8".



505620



505621



505630

SCREWDRIVERS

- Positive clutch for screwing in multiple materials
- Easy-to-reach, top-mounted forward/reverse switch
- Variable-speed trigger for precise speed control
- Heavy-duty ball bearing construction increases durability

TOP APPLICATIONS

- Furniture work
- Cabinet making
- General assembly

STOCK NO.	505650	505651
Model No.	JAT-650	JAT-651
Free Speed (rpm)	800	1,800
Horse Power (HP)	0.5	0.5
Air Consumption (cfm)	4	4
Overall Length (in.)	7.38	7.19
Weight (lbs.)	2.8	2.7
Air Inlet (npt)	1/4	1/4
Air Hose (id)	3/8	3/8

Note: Performance @ 90 PSI. Air Inlet NPT 1/4". Min Hose Size 3/8".



505650



505651

NEEDLE SCALERS & FLUX CHIPPERS

- Heavy-duty, heat-treated barrels and pistons for reliability and durability
- Lever lock retainer design allows for quick tool change
- Wide-angle chisel included with 505821
- Easily convert tools from needle scaler to flux chipper

TOP APPLICATIONS

- Rust removal
- Weld slag removal
- Paint removal

STOCK NO.	505802	505822
Model No.	JAT-800A	JAT-821A
Type	Needle Scaler	Flux Chipper
Retainer Type	Lever Lock	Lever Lock
Blows Per Minute	4,600	4,600
Stroke Length (in.)	1-1/8	1-1/8
Number of Needles	19	-
Size of Needles (mm.)	3	-
Air Consumption (cfm)	3	3
Overall Length (in.)	18.3	15
Weight (lbs.)	6.28	4.53

Note: Performance @ 90 PSI. Air Inlet NPT 1/4". Min Hose Size 3/8".



505802



505822

BELT SANDERS

- 360° head rotation for use in confined spaces and difficult angles
- Safety throttle lock prevents accidental engagement
- Variable-speed throttle ramps up to maximum RPM
- Built-in air regulator for precise speed control
- Includes (2) 120 grit sanding belts

TOP APPLICATIONS

- Sanding
- Surface preparation

STOCK NO.	505750	505751	505752
Model No.	JAT-750	JAT-751	JAT-752
Belt Size (W x L / in.)	3/8 x 13	3/4 x 20-1/2	1/2 x 24
Horse Power (HP)	0.5	0.6	0.5
Free Speed (rpm)	20,000	18,000	20,000
Surface Feet Per Minute (sfpm)	4,325	4,325	3,900
Air Consumption (cfm)	4.2	4.2	4.2
Vibration Value (m/s ²)	1.3	3.1	1.3
Sound Level (dBA)	93	96	93
Overall Length Folded (in.)	8.13	10	12.25
Overall Length Open (in.)	13	15.75	18.5
Weight (lbs.)	1.9	2.9	2.1

Note: Performance @ 90 PSI. Air Inlet NPT 1/4". Min Hose Size 3/8".



505750



505751

NEW PIPE JACKS AND STANDS

JET's line of pipe jacks and stands deliver with an improved user experience, increased safety, and heavy-duty durability. Built for professionals these jacks and stands will raise your standards by providing reliable support when the job demands more.

- Supports up to 2,500 lbs. and pipe up to 36"
- Bright red touch points, dual locks, and over-extension sight holes help reduce safety risks
- Fixed, folding, and roller-guided models to fit common applications
- Reinforced frames and fully welded joints for long-lasting use

JPJ-FLD-V FOLDING PIPE JACK STAND

Balanced handle location makes transit and set up easier. An additional base set screw improves stability. The overextension sight hole provides a quick visual indication when reaching maximum height. V-Head and handles are powder coated red for better visibility.

JPJ-FXD-V FIXED PIPE JACK STAND

Fully welded base means it's ready to use right away. Wide stance and high-visibility head enhance safety, which is perfect for tough, high-frequency industrial and fabrication jobs. Quickly check when the stand has reached maximum height with the overextension sight hole.

JPJ-FPS-SR PIPE ROLLER STAND

Supports pipe up to 36" with adjustable steel rollers and integrated brakes. The wide base and 1" square tube frame provide a stable base for pipe rotation.

JPJ-FLD-SR FOLDING ROLLER PIPE JACK STAND

Folds for transport, sets up fast, and locks under load. Steel roller head and dual lock system deliver precision and stability, making it ideal for welding and install work on the move.

JPJ-5LG-SR 5-LEG PIPE JACK STAND

Rugged 5-leg frame is built to withstand demanding daily use. An oversized three spoke handle provides added leverage to adjust the height. Wide 1.5" v-head steel rollers provide contact and control for rotating pipe up to 36" in diameter.



JT1-2401



JT1-2402



JT1-2403



JT1-2404



JT1-2405

STOCK NO.	JT1-2401	JT1-2402	JT1-2403	JT1-2404	JT1-2405
Model No.	NEW JPJ-FLD-V	NEW JPJ-FXD-V	NEW JPJ-FPS-SR	NEW JPJ-FLD-SR	NEW JPJ-5LG-SR
Load Capacity (lbs.)	2,500	2,500	2,500	2,500	2,500
Height Range (in.)	27 – 46	27 – 46	30	29 – 48	34 - 46
Pipe Diameter Support (in.)	Up to 18	Up to 18	Up to 36	Up to 24	Up to 36
Over Extension Sight Hole	Yes	Yes	N/A	Yes	N/A
Base Design	Folding	Fixed, Welded	Bolted	Folding	Fixed, Welded
Screw Diameter (in.)	1.5	1.5	N/A	1.5	1.75
Dimensions (H x W x L / in.)	28.8 x 23 x 20	28.8 x 23 x 20.3	33.1 x 33.5 x 20.4	30.6 x 23 x 20	40.3 x 39 x 39
Weight (lbs.)	22	20	38	28	124

JHJ SERIES INDUSTRIAL BOTTLE JACKS

- Precision-machined and polished cylinders provide non-abrasive, leak-free, durable performance
- Hydraulic system is protected from damage by internal by-pass mechanism
- Heavy-duty base is electrically welded, providing a stable platform
- Industrial-duty construction allows for use in extreme climates
- Lifting, pushing, spreading, bending, pressing, or straightening capabilities



STOCK NO.	453312	453313K	453317	453318K	453322	453323K
Model	JHJ-12 1/2	JHJ-12-1/2L	JHJ-17 1/2	JHJ-17-1/2L	JHJ-22 1/2	JHJ-22-1/2L
Rated Capacity (tons)	12-1/2	12-1/2	17-1/2	17-1/2	22-1/2	22-1/2
Minimum Height (in.)	9-1/2	10-5/8	10-3/8	6-3/4	10-5/8	7-1/8
Piston Height (in.)	5-7/8	6-1/4	6-1/2	3-1/2	6-1/4	3-3/8
Head Screw (in.)	3-1/8	-	3-1/8	2-3/4	-	1-1/2
Maximum Height (in.)	18-1/2	16-7/8	20	13	16-7/8	12
Base Size (L x W / in.)	6-1/2 x 4-1/8	7-1/8 x 5-1/2	7-1/8 x 4-5/8	7-1/8 x 4-5/8	7-1/8 x 5-1/2	7-1/4 x 5-1/16
Weight (lbs.)	18	12	24	18	28	22



STOCK NO.	453301	453303	453305	453308
Model	JHJ-2	JHJ-3	JHJ-5	JHJ-8
Rated Capacity (tons)	2	3	5	8
Minimum Height (in.)	7-1/8	7-1/2	7-7/8	7-7/8
Piston Height (in.)	4-1/2	4-1/2	4-5/8	4-5/8
Head Screw (in.)	2	2-3/8	2-3/4	2-3/4
Maximum Height (in.)	13-5/8	14-3/8	15-1/2	15-1/2
Base Size (L x W / in.)	4-1/2 x 2-1/2	4-9/16 x 2-13/16	5-5/8 x 3-1/4	6 x 3-1/2
Weight (lbs.)	5	6	9	13

STOCK NO.	453335K	453360K
Model	JHJ-35	JHJ-60
Rated Capacity (tons)	35	60
Minimum Height (in.)	11	12
Piston Height (in.)	6-1/4	6-3/4
Head Screw (in.)	-	-
Maximum Height (in.)	17-1/4	8-5/8
Base Size (L x W / in.)	8-3/8 x 5-1/2	9-1/4 x 7-3/8
Weight (lbs.)	39	75

SLT SERIES SCISSOR LIFTTABLE

- Top-stroke release valve prevents cylinder extension beyond maximum height
- Overload protection ball valve prevents lifting loads past maximum capacity
- Quick-pump hydraulic foot pump for fast raising of the table and controlled lowering
- All-steel design of frame and table allows for the transport of heavy materials
- Models SLT-330F and SLT-660F feature folding handles for easy storage
- Fixed rear wheels feature parking brakes for added safety
- Front two wheels swivel for increased maneuverability
- Smooth rolling 5-inch poly-over-nylon wheels



STOCK NO.	140771	140777	140778	140779	140780
Model No.	SLT-330F	SLT-660F	DSL770	SLT-1650	SLT-1100
Capacity (lbs.)	330	660	770	1,650	1,100
Table Size (L x W / in.)	27-1/2 x 17-3/4	32-1/2 x 19-5/8	35-5/8 x 20-1/8	39-3/8 x 20-1/8	63 x 31-1/2
Minimum Height (in.)	8-5/8	10-5/8	13-9/16	16	11-1/8
Maximum Height (in.)	28-3/4	34-1/8	51-1/8	35-5/8	36
Handle Height (in.)	34-1/8	40	39	40	39
Strokes to reach Maximum Height (without load)	16	13	21	15	33
Wheel Diameter (in.)	5	5	5	5	5
Overall Dimensions (L x W / in.)	36 x 17-3/4	42-1/2 x 19-5/8	45-3/4 x 20-1/8	53-1/2 x 22-3/4	73-1/2 x 31-1/2
Weight (lbs.)	91	151	226	242	282
Rebuild / Repair Kit Stock #	SLT330FH-RK	SLT660FH-RK	DSL770-RK	SLT1650-RK	SLT1100-RK

RESIN UTILITY CARTS

- Consolidate order picking or use to transport parts or tools.
- Easily load and unload oversized items with the flat surface on the PUC-4425 cart.
- The top shelf doubles as a mobile work surface.
- High density polyethylene plastic construction makes these two easy rolling carts sturdy, lightweight, and maneuverable.
- No rust, dents, chips or peeling. Perfect for heavy loads, with industrial grade casters which provide stable transport of materials up to 500 pounds.

ERGONOMICS

- Easy maneuverability with ergonomically designed cart handles that provide optimum hand placement and push height improving control and worker safety
- Easily navigates warehouses, worksites, loading docks, or stock rooms



140018



141011



141013



141016



140019



141012



141014



141017

STOCK NO.	140018	140019	141011	141012	141013	141014	141016	141017
Model No.	PUC-3117	PUC-3725	PUC-3819	PUC-4117	PUC-3417	PUC-4126	PUC-4325	PUC-4425
Capacity (lbs.)	550	550	550	550	550	550	500	500
Shelf Size (L x W / in.)	31-1/8 x 17-1/8	37-3/8 x 25-5/8	38 x 19	41 x 17	34 x 17	41 x 26	43 x 25	44 x 25
Lower Shelf Height (in.)	6	6	5-7/8	5-7/8	5-7/8	5-7/8	5-1/2	6
Tray Size (W x L x D / in.)	31 x 17 x 4-1/3	37-2/5 x 25-1/2 x 4-1/3	-	-	-	-	-	-
Upper Shelf Height (in.)	33-1/2	33-1/2	32-1/4	32-3/4	32-1/2	33-1/2	28-3/4	29-3/4
Height Between Shelves (in.)	19-1/2	19-1/2	22-1/4	19-5/8	19-5/8	19-5/8	20	22
Caster Size (in.)	5 x 1	5 x 1	5 x 1	5 x 1	5 x 1	5 x 1	5 x 1	5 x 1
Overall Height (in.)	33-1/2	33-1/2	32-1/4	34-1/4	32-1/2	33-1/2	35	32-3/4
Overall Dimensions (L x W x H / in.)	39-3/4 x 17-1/8 x 33-1/2	46 x 25-5/8 x 33-1/2	38 x 19 x 32-1/4	41 x 17 x 34-1/4	34 x 17 x 32-1/2	41 x 26 x 33-1/2	43 x 25 x 35	44 x 25 x 32-3/4
Weight (lbs.)	35	45	37.4	30.9	28.2	40.1	46	48

LOAD-N-LOCK UTILITY CART SECURITY SYSTEM*

- Confidently load, latch, lock, transfer and have the ability to rapidly gain access to the items you place into the cart.



JT1-125



JT1-126



JT1-127



JT1-128



JT1-129

STOCK NO.	JT1-125*	JT1-126*
Material Type	Sheet Metal: 14 ga (structure)/ 16 ga (panel)	Sheet Metal: 14 ga (structure)/ 16 ga (panel)
Weight	55 lbs.	56 lbs.
Shipping Dimensions	37.25"H x 25.5"W x 5.56"H	37.25"H x 25.5"W x 5.56"H
Fits On	PUC 43x25 (JT9-141016)	PUC 37x25 (JT9-140019) and PUC 41x26 (JT9-141014)

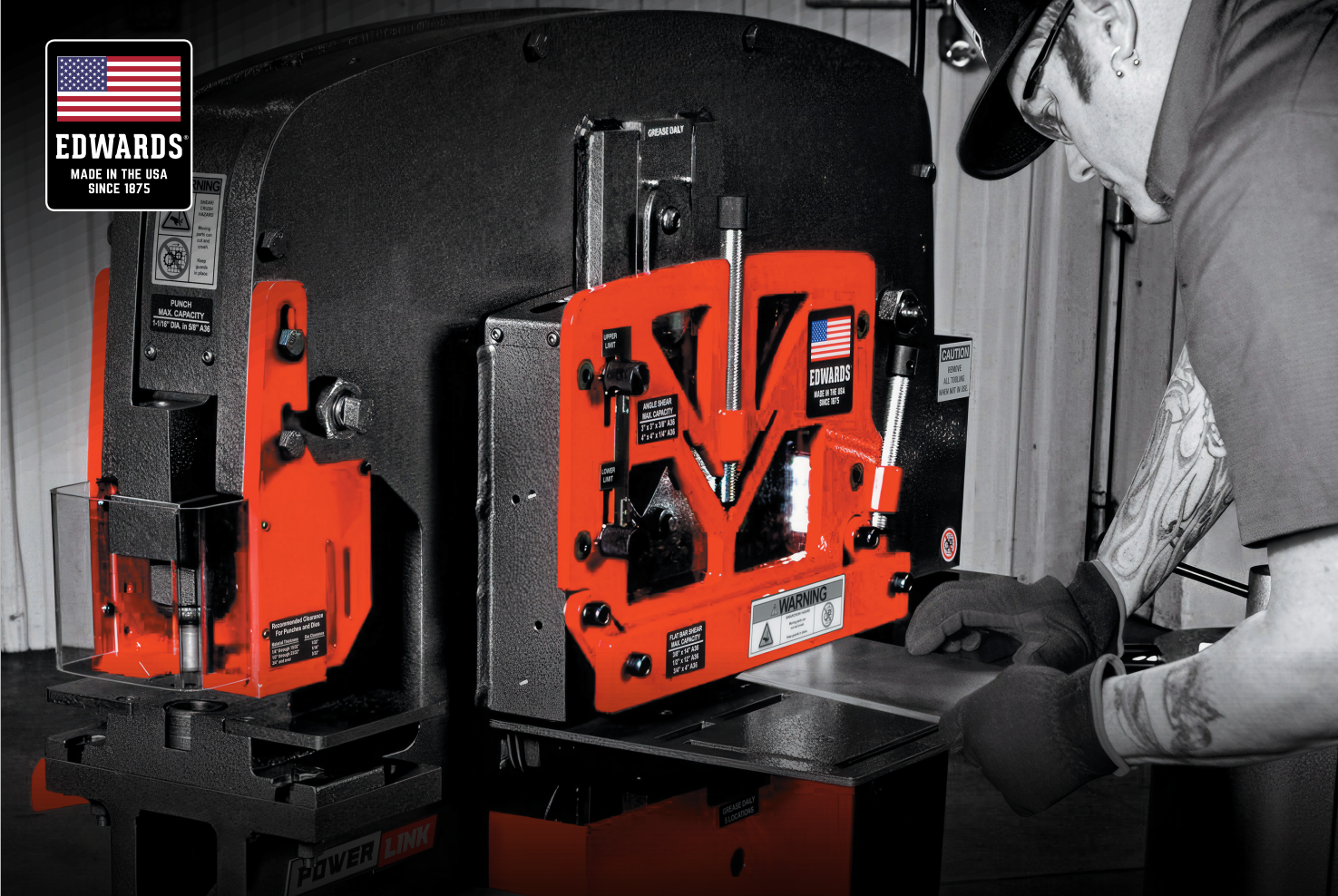
KITS AVAILABLE - INCLUDES PANELS AND CART

JT1-127 JT1-125 & PUC 43x25 (JT9-141016)

JT1-128 JT1-126 & PUC 37x25 (JT9-140019)

JT1-129 JT1-126 & PUC 41x26 (JT9-141014)

*Panels only. Cart not included.

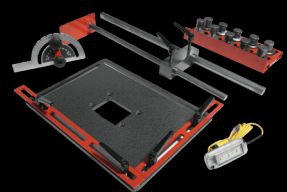


**BUILD
YOUR
LEGEND™**

POWER LINK



**55 TON
IRONWORKER**
PG 61



**IRONWORKER
PRODUCTIVITY
PACKS**
PG 65

POWER LINK



**HPT2375
ROTARY DRAW
BENDER**
PG 66

POWER LINK



**25 TON DUAL
STATION**
PG 68

55 TON

FOUR WORKSTATIONS

- **Standard (3)** – Punch, Flat Bar Shear, and Angle Shear
- **Open (1)** – Customize your Ironworker with optional Attachments
- 12 additional Attachments available to tailor the Ironworker to your needs
- 17 optional Accessories available to increase precision and efficiency
- Available with PowerLink™ System to increase your capabilities with our ever-expanding line of Hydraulic Tools
- ANSI B11.5-1988(02) Compliant Guarding and ETL Certified Controls
- Integrated E-Stop, Lock-out/Tag-out

SPECIFICATIONS

Punch Rating (tons)	55
Punch Max. Capacity (in.)	1-1/16 diam. in 5/8 mild steel
Angle Shear Max. Capacity (in.)	3 x 3 x 3/8 & 4 x 4 x 1/4
Flat Bar Shear Max. Capacity (in.)	3/8 x 14 & 1/2 x 12 & 3/4 x 4
Opt. Coper Notcher Max. Capacity (in.)	2-1/2 x 4 x 5/16
Standard Motor (HP)	5
Dimensions (in.)	36-1/8 x 44-3/8 x 55-1/4
Weight (lbs.)	2,480

STOCK NO.	DESCRIPTION
IW55-1P230	55 Ton Ironworker 1 Phase, 230 Volt
IW55-3P208	55 Ton Ironworker 3 Phase, 208 Volt
IW55-3P230	55 Ton Ironworker 3 Phase, 230 Volt
IW55-3P460	55 Ton Ironworker 3 Phase, 460 Volt

STOCK NO.	DESCRIPTION	POWER LINK
IW55-1P230-AC500	55 Ton Ironworker 1 Phase, 230 Volt with PowerLink	
IW55-3P208-AC500	55 Ton Ironworker 3 Phase, 208 Volt with PowerLink	
IW55-3P230-AC500	55 Ton Ironworker 3 Phase, 230 Volt with PowerLink	
IW55-3P460-AC500	55 Ton Ironworker 3 Phase, 460 Volt with PowerLink	

55 TON PACKAGES

55231012	55 Ton Ironworker 1 Phase, 230 Volt, Coper Notcher & 2 LED Lights
55231512	55 Ton Ironworker 1 Phase, 230 Volt, PowerLink, Coper Notcher & 2 LED Lights
55233012	55 Ton Ironworker 3 Phase, 230 Volt, Coper Notcher & 2 LED Lights
55233512	55 Ton Ironworker 3 Phase, 230 Volt, PowerLink, Coper Notcher & 2 LED Lights
55231022	55 Ton Ironworker 1 Phase, 230 Volt, 10" Brake & 2 LED Lights
55231522	55 Ton Ironworker 1 Phase, 230 Volt, PowerLink, 10" Brake & 2 LED Lights
55233022	55 Ton Ironworker 3 Phase, 230 Volt, 10" Brake & 2 LED Lights
55233522	55 Ton Ironworker 3 Phase, 230 Volt, PowerLink, 10" Brake & 2 LED Lights



IW55-3P230-AC500

NOW STANDARD WITH LED LIGHTS

COPPER NOTCHER

- Versatile Attachment that removes anything from a small nibble to a large notch out of Flat Bar or Angle Iron
- Integrated alignment slots on the safety guarding easily allow for 45° shearing



10" BRAKE WITH 4 WAY DIE

- Perfect for any of your fabricating needs, great for brackets & frames
- Includes a standard punch and 4-way die allowing for 1/16", 1/8", 3/16", and 1/4" material to be formed to a 90° angle



*Image note: Guarding removed for clarity to cover both of these tooling options

65 TON

FIVE WORKSTATIONS

- **Standard (4)** – Punch, Flat Bar Shear, Angle Shear and Coper Notcher
- **Open Cavity (1)** – Customize your Ironworker with 4 optional Attachments – Brake, Rod Shear, Multi-Shear and Pipe Notcher
- 12 additional Attachments available to tailor the Ironworker to your needs
- 17 optional Accessories available to increase precision and efficiency
- Available with PowerLink™ System to increase your capabilities with our ever- expanding line of Hydraulic Tools
- ANSI B11.5- 1988(02) Compliant Guarding
- ETL Certified Controls
- Integrated E-Stop, Lock-out/Tag-out



IW65-3P230-AC600

NOW STANDARD WITH LED LIGHTS

SPECIFICATIONS		STOCK NO.	DESCRIPTION	POWER LINK
Punch Rating (tons)	65	IW65-1P230-AC700	65 Ton Ironworker 1 Phase, 230 Volt with PowerLink	
Punch Max. Capacity (in.)	1-1/16 diam. in 3/4 mild steel	IW65-3P208-AC600	65 Ton Ironworker 3 Phase, 208 Volt with PowerLink	
Angle Shear Max. Capacity (in.)	5 x 5 x 3/8	IW65-3P230-AC600	65 Ton Ironworker 3 Phase, 230 Volt with PowerLink	
Flat Bar Shear Max. Capacity (in.)	3/8 x 24, 1/2 x 14, 1 x 4,	IW65-3P460-AC600	65 Ton Ironworker 3 Phase, 460 Volt with PowerLink	
Coper Notcher Max. Capacity (in.)	2-1/2 x 5 x 3/8			
Standard Motor (HP)	5			
Dimensions (in.)	45 x 62-1/8 x 57			
Weight (lbs.)	4,750			

100 TON

FOUR WORKSTATIONS

- **Standard (3)** – Punch, Flat Bar Shear, and Angle Shear
- **Open (1)** – Customize your Ironworker with optional Attachments
- 13 additional Attachments available to tailor the Ironworker to your needs
- 17 optional Accessories available to increase precision and efficiency
- Available with PowerLink™ System to increase your capabilities with our ever-expanding line of Hydraulic Tools
- ANSI B11.5- 1988(02) Compliant Guarding
- ETL Certified Controls
- Integrated E-Stop, Lock-out/Tag-out



IW100-3P230-AC600

NOW STANDARD WITH LED LIGHTS

SPECIFICATIONS

Punch Rating (tons)	100
Punch Max. Capacity (in.)	1-1/16 diam. in 1 mild steel
Angle Shear Max. Capacity (in.)	6 x 6 x 1/2
Flat Bar Shear Max. Capacity (in.)	3/4 x 14, 1 x 10
Opt. Coper Notcher Max. Capacity (in.)	2-1/2 x 6 x 1/2
Standard Motor (HP)	5 or 7.5
Dimensions (in.)	45 x 56-1/8 x 61-11/16
Weight (lbs.)	4,650

STOCK NO.	DESCRIPTION	POWER LINK
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IW100-1P230-AC700	100 Ton Ironworker 1 Phase, 230 Volt with PowerLink	
IW100-3P208-AC600	100 Ton Ironworker 3 Phase, 208 Volt with PowerLink	
IW100-3P230-AC600	100 Ton Ironworker 3 Phase, 230 Volt with PowerLink	
IW100-3P460-AC600	100 Ton Ironworker 3 Phase, 460 Volt with PowerLink	

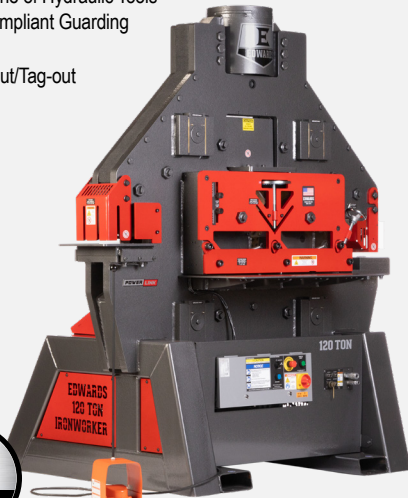
100 TON PACKAGES

10231512	100 Ton Ironworker 1 Phase, 230 Volt, PowerLink, Coper Notcher
10233512	100 Ton Ironworker 3 Phase, 230 Volt, PowerLink, Coper Notcher
10231522	100 Ton Ironworker 1 Phase, 230 Volt, PowerLink, 10" Brake
10233522	100 Ton Ironworker 3 Phase, 230 Volt, PowerLink, 10" Brake

120 TON

FIVE WORKSTATIONS

- **Standard (4)** – Punch, Flat Bar Shear, Angle Shear, and Coper Notcher
- **Open Cavity (1)** – Customize your Ironworker with 4 optional Attachments - Brake, Rod Shear, Multi-Shear, and Pipe Notcher
- 12 additional Attachments available to tailor the Ironworker to your needs
- 15 optional Accessories available to increase precision and efficiency
- Available with PowerLink™ System to increase your capabilities with our ever-expanding line of Hydraulic Tools
- ANSI B11.5- 1988(02) Compliant Guarding
- ETL Certified Controls
- Integrated E-Stop, Lock-out/Tag-out



IW120-3P230-AC900

NOW STANDARD WITH LED LIGHTS

SPECIFICATIONS

Punch Rating (tons)	120
Punch Max. Capacity (in.)	1-1/2 diam. in 1 mild steel
Angle Shear Max. Capacity (in.)	6 x 6 x 1/2
Flat Bar Shear Max. Capacity (in.)	1/2 x 24, 1 x 12
Coper Notcher Max. Capacity (in.)	3 x 6 x 1/2
Standard Motor (HP)	10
Dimensions (in.)	60 x 60 x 84
Weight (lbs)	5,975

STOCK NO.	DESCRIPTION	POWER LINK
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IW120-3P208-AC900	120 Ton Ironworker 3 Phase, 208 Volt with PowerLink	
IW120-3P230-AC900	120 Ton Ironworker 3 Phase, 230 Volt with PowerLink	
IW120-3P460-AC900	120 Ton Ironworker 3 Phase, 460 Volt with PowerLink	

CUSTOMIZE YOUR IRONWORKER

MODIFY YOUR EDWARDS® IRONWORKER TO MEET YOUR SPECIFIC PROJECT NEEDS

ATTACHMENTS

BRAKE WITH 4-WAY DIE

- Perfect for any of your fabricating needs, great for brackets and frames
- Includes a Standard Punch and 4-way die allowing for 1/16", 1/8", 3/16", and 1/4" material to be formed to a 90° angle

AC1034* 8" | AC1051* 10" | AC1035* 12"



OVERSIZE PUNCH ASSEMBLY

- Accommodates punch and die sets in various shapes and sizes from 1" up to 1-9/16"
- Replaces Standard Punch Assembly or can be used as a secondary Punch Workstation

AC1024* 40T-100T DLX IW | AC1026 100T DLX, 120T IW



PIPE NOTCHER HOUSING

- Make clean 90° saddle joint connections quickly and easily
- Compatible with all EDWARDS Ironworkers
- Contact EDWARDS for custom dies to match your project
- Pipe Notcher Dies sold separately

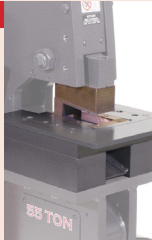
AC0925*



COPER NOTCHER

- Versatile Attachment that removes anything from a small nibble to a large notch out of flat bar or angle iron
- Integrated alignment slots on the safety guarding easily allow for 45° shearing

AC1014 55T IW | AC1098 100T IW



241 PUNCH ASSEMBLY

- Accommodates punch and dies sets from 1/8" to 1-1/16" diameter
- Can be used as a secondary Punch Workstation on any EDWARDS Ironworker with an Open Workstation

AC1055* 40T-60T IW



TURRET PIPE NOTCHER

- Make clean 90° saddle joint connections quickly and easily
- Compatible with all EDWARDS Ironworkers
- Contact EDWARDS for custom dies to match your project
- Pipe Notcher Dies sold separately

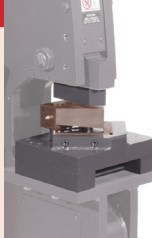
AC0925T*



ANGLE NOTCHER

- Take precise 92° notch out of mild steel up to 3" x 3" x 1/4"
- Allows for an easy 90° angle to create a steel frame

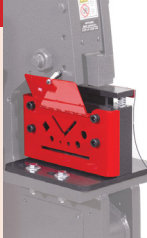
AC10125-1 40T-60T IW | AC10125 65T-110T & ELITE IW | AC10126 100T DLX, 120T IW



MULTI SHEAR

- Designed to shear flat bar up to 1/4" x 6" and angle iron up to 2" x 2" x 1/4"
- Shears solid round bar 1/4", 3/8", 1/2", 3/4" and 13/16" square bar

AC1075*



ROD SHEAR

- Shear solid round rod easily with the Rod Shear
- Handles 1/4", 3/8" 1/2", 5/8" 3/4" and 1" solid round bar

AC1074*



ACCESSORIES

*IMAGE NOTE: Guarding removed for clarity to cover these tooling options

PUNCH AND DIE STORAGE TRAY

- Keep up to 10 Punch & Die sets within easy reach speeding up user productivity and reducing downtime
- Easily mounts to either side of the output shoot

AC1920



GAUGING TABLE KIT

- 3/8" thick, 12" x 16" table that adds precision to your Punch Workstation
- Compatible with both Standard and Oversize Pedestal Die Tables
- Adjustable fences and handles quickly and easily guide your material for perfect repeatable actions

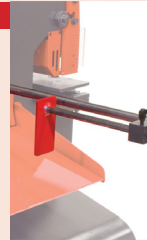
AC0900



BACK GAUGE – 48"

- The 48" Back Gauge speeds up production on repeatable cuts by providing an adjustable stop for the Flat Bar Shear and Angle Shear Workstations on the 40 Ton EDWARDS Ironworker
- A positive stop attachment that is fitted to the back of the Ironworker ensures accurate shearing

AC1011



QUICK CHANGE PUNCH ASSEMBLY

- Increase your efficiency by saving time and money with the Quick Change Punch Assembly
- Accepts both Standard and Oversize Punch & Die Sets

AC1001



HEAVY-DUTY GAUGING TABLE KIT

- 1" x 12" x 16" table adds speed and precision to your Punch Workstation
- Replaces Standard Pedestal Die Table
- Adjustable fences and handles quickly and easily to guide your material for perfect repeatable actions

AC0903



AUTO CUT – 48"

- Optimize your productivity on both the Flat Bar Shear and Angle Shear Workstations on your EDWARDS Ironworker
- The adjustable proximity sensor automatically cycles your Ironworker as you feed in material

AC1010



URETHANE STRIPPER

- Minimize material distortion when working with light gauge material

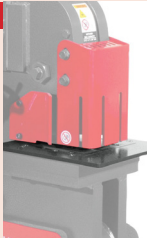
AC1099



PIPE NOTCHER GAUGING TABLE KIT

- Provides a larger 3/8" x 12-1/2" x 15-5/8" size table and two fences to better align your material

AC0800



ACCESSORY LED LIGHT

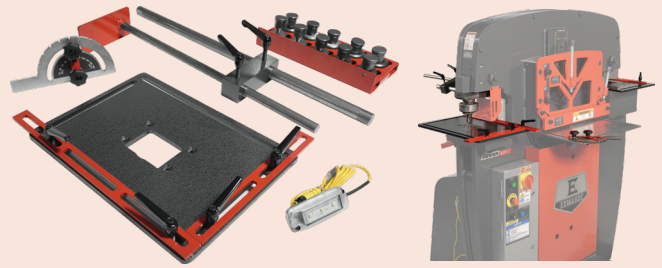
- Super bright LED light with M12 connection plugs
- Powerful magnetic base allows users to attach the light to any Ironworker surface and move as needed

AC1000



IRONWORKER PRODUCTIVITY PACKS

Designed to improve operator efficiency and production, each Productivity Pack is specifically designed with an Ironworker function in mind. Focusing on convenience and maximizing output, these Productivity Packs also increase accuracy and precision.



STOCK #	DESCRIPTION	10 PIECE ROUND PUNCH & DIE SET WITH STORAGE TRAY	LED LIGHT	FABRICATOR'S PROTRACTOR	GAUGING TABLE KIT	QUICK CHANGE PUNCH COUPLING	48" BACK GAUGE	48" AUTO CUT	COPER NOTCHER GAUGING TABLE KIT	FENCE KITS
AC2200	General Productivity Pack for 40TC-100T IW	✓	✓	✓	✓		✓			
AC2250	General Productivity Pack for 100T DLX & 120T IW	✓	✓	✓	✓		✓			
AC2400	Punching Productivity Pack	✓	✓	✓	✓	✓				
AC2500	Notching Productivity Pack		✓	✓					✓	
AC2600	Shearing Productivity Pack			✓			✓			✓
AC2700	Automatic Shearing Productivity Pack			✓				✓		✓
AC2800	Ultimate Productivity Pack	✓	✓	✓	✓	✓	✓		✓	

PUNCH & DIE SETS

- Created for user convenience and ease of use
- Most sets allow users to keep organized with a convenient storage case
- Made of durable tool steel for long life
- Compatible with Standard Pedestal Die Table
- PD1500 contains the Punch & Die Storage Tray which easily mounts to either side of the output shoot

STOCK NO.	DESCRIPTION
PD1000	Punch & Die Starter Set
PD1210	12 Piece Round Punch & Die Set with Storage Case
PD1220	12 Piece Standard Round Punch & Die Set with Storage Case
PD1240	12 Piece Round Metric Punch & Die Set with Storage Case
PD1260	12 Piece Square Punch & Die Set with Storage Case
PD1280	12 Piece Oblong Punch & Die Set with Storage Case
PD1500	10 Piece Round Punch & Die Set with Punch & Die Tray
PD3200	32 Piece Round Punch & Die Set with Storage Cases

Note: Punch diameter must meet or exceed the thickness of your material



PD1210

PD1500

PLUG IN. POWER UP. POWERLINK™

The EXCLUSIVE EDWARDS PowerLink™ System turns your EDWARDS Ironworker into a power source for our ever-increasing line of Hydraulic Tools.

- Simply Plug In AND Power Up any of our ever-increasing line of Hydraulic Tools into your EDWARDS Ironworker with PowerLink System to expand your fabrication capabilities
- We offer Ironworker models from 50 to 120 Tons with the factory installed PowerLink System
- Our line of ELITE Ironworkers come standard with the PowerLink System
- Review the specific Ironworker pages and look for the PowerLink™ logo to find Ironworkers with the PowerLink System installed
- The EDWARDS Portable Power Unit is an additional power source with the PowerLink System



**ROTARY
DRAW
BENDER**



**20 TON
HORIZONTAL
PRESS**



**25 TON
DUAL
STATION**

THIS POWERLINK SOURCE
WILL POWER ALL OF THESE
POWERLINK TOOLS



ED1-62 HPST2375



**20 TON
SHOP
PRESS**



**40 TON
SHOP
PRESS**



**60 TON
SHOP
PRESS**



**110 TON
SHOP
PRESS**

NEW ROTARY DRAW BENDERS

- Full 180° bends in one stroke, improving productivity
- Open style, drop-on tooling reduces time and frustration when changing dies
- Easily move around your shop with casters and wheels
- Auto-stop makes repeatable bends simple

ED1-61, HAT2375 REQUIRES ADDITIONAL POWERLINK SOURCE TO OPERATE

ED1-62, HPST2375 POWERLINK SOURCE TO POWER ADDITIONAL POWERLINK SYSTEM TOOLS

STOCK NO.	DESCRIPTION
ED1-61	NEW HAT2375; Rotary Draw Bender
ED1-62	NEW HPST2375; Rotary Draw Bender PowerLink Source

SPECIFICATIONS

Bend Capacity (deg)	180
Minimum CLR (in.)	1/2
Minimum OD (in.)	1/4
Mild Steel Solid Rod (in.)	1
Mild Steel Pipe Schedule 40 (in.)	2
Mild Steel Round Tube (Wall) (in.)	2-1/2 (1/8)
Stainless Steel Square Tube (Wall) (in.)	1-1/2
Stainless Steel Round Tube (Wall) (in.)	2-3/8 (1/8)
Mild Steel Steel Pipe Schedule 40 (in.)	2
Max. Center Line Radius CLR (in.)	7 - 8
Power	2HP, 120V

25 TON DUAL STATION HYDRAULIC TOOL



TWO WORKSTATIONS

- **Standard (1)** – Punch
- **Open Cavity (1)** – Customize your 25 Ton Dual Station with optional Attachments
- 9 interchangeable Attachments available to tailor the 25 Ton Dual Station to your needs
- 7 optional Accessories available to increase precision and efficiency
- Requires an Edwards Ironworker with PowerLink System or a Portable Power Unit to operate

SPECIFICATIONS

Punch Rating (tons)	25
Punch Capacity (in.)	1 diam. in 5/16 mild steel
Punch Throat Depth (in.)	5
Punch Work Height (in.)	36-3/4
Open Workstation Height (in.)	34-3/4
Dimensions (in.)	25 x 34-1/2 x 51
Weight (lbs.)	836

STOCK NO. DESCRIPTION

HAT2500	25 Ton Dual Station
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DUAL STATION BUNDLES

HAT2510	25 Ton Dual Station and Portable Power Unit 1 Phase, 230 Volt
HAT2520	25 Ton Dual Station and Portable Power Unit 3 Phase, 230 Volt
HAT2530	25 Ton Dual Station and Portable Power Unit 3 Phase, 460 Volt



HAT2500

SHOP PRESS **POWER LINK**

- Rolling cylinder provides maximum adaptability
- Unique open-sided design allows material to pass through the frame
- Easy-to-use Hand/Jog Control (20 and 40 Ton)
- Electric foot pedal with integrated jog control (60 and 110 Ton)
- Accepts a wide variety of optional tooling: Press Brake Tooling, 6 Piece Tooling Set
- 60 and 110 Ton models available with Programmable Logic Control that provides added precision and flexibility while saving the user time and money
- Requires an EDWARDS Ironworker with PowerLink System or a Portable Power Unit to operate

STOCK NO. DESCRIPTION	
20 TON SHOP PRESS BUNDLE	
HAT2000	20 Ton Shop Press
HAT2010	20 Ton Shop Press and Portable Power Unit 1 Phase, 230 Volt
HAT2020	20 Ton Shop Press and Portable Power Unit 3 Phase, 230 Volt
HAT2030	20 Ton Shop Press and Portable Power Unit 3 Phase, 460 Volt
40 TON SHOP PRESS BUNDLE	
HAT4000	40 Ton Shop Press
HAT4010	40 Ton Shop Press and Portable Power Unit 1 Phase, 230 Volt
HAT4020	40 Ton Shop Press and Portable Power Unit 3 Phase, 230 Volt
HAT4030	40 Ton Shop Press and Portable Power Unit 3 Phase, 460 Volt
60 TON SHOP PRESS BUNDLE	
HAT8000	60 Ton Shop Press
HAT8050	60 Ton Shop Press with PLC
HAT8010	60 Ton Shop Press and Portable Power Unit 1 Phase, 230 Volt
HAT8020	60 Ton Shop Press and Portable Power Unit 3 Phase, 230 Volt
HAT8030	60 Ton Shop Press and Portable Power Unit 3 Phase, 460 Volt
110 TON SHOP PRESS BUNDLE	
HAT9000	110 Ton Shop Press
HAT9050	110 Ton Shop Press with PLC
HAT9010	110 Ton Shop Press and Portable Power Unit 1 Phase, 230 Volt
HAT9020	110 Ton Shop Press and Portable Power Unit 3 Phase, 230 Volt
HAT9030	110 Ton Shop Press and Portable Power Unit 3 Phase, 460 Volt



HAT8000

SPECIFICATIONS

	20	40	60	110
Rating (tons)	20	40	60	110
Cylinder (in.)	2	4	4	4
Stroke (in.)	6-1/4	12-1/4	12-1/4	12-1/4
Working Area (in.)	10-1/2 x 20	38 x 40-1/2	39-1/4 x 42	37-7/16 x 48
Dimensions (in.)	24 x 27 x 37	48 x 48 x 79	48 x 54 x 86	48 x 64 x 88
Weight (lbs.)	392	1,400	1,900	2,690

PRESS BRAKE TOOLING **POWER LINK**

- Machined solid-steel base with heavy-duty return springs for smooth operation
- Features a rugged, machined punch with 4-way die
- Offered in six lengths: 12", 18", 24", 32" and **NEW** 36" and 40" *

STOCK NO.	DESCRIPTION
PRB06-1	Press Brake Tooling Set - Six Piece 60/110 Ton
PRB06	Press Brake Tooling Set - Six Piece
PRB12	Press Brake Tooling 12" Press Brake
PRB18	Press Brake Tooling 18" Press Brake
PRB24	Press Brake Tooling 24" Press Brake
PRB32	Press Brake Tooling 32" Press Brake
PRB36	NEW Press Brake Tooling 36" Press Brake
PRB40	NEW Press Brake Tooling 40" Press Brake
PR135	Press Brake Back Gauge
PRB110	Shop Press Brake Mount Kit - 110 Ton
PRB60	Shop Press Brake Mount Kit - 60 Ton

Note: * Visit edwardsironworkers.com to see compatibility chart



PRB32

10 TON TUBE/PIPE BENDER **POWER LINK**

- Bend a wide variety of round or square tube and pipe up to 180°
- Horizontal or vertical operation provides the user flexibility
- Over 300 standard dies available to handle your bending needs
- Requires an EDWARDS Ironworker with PowerLink System or a Portable Power Unit to operate

SPECIFICATIONS	
Rating (tons)	10
Bend Capacity (deg.)	180°
Pipe Capacity (in.)	2 ID (Sch. 40)
Tube Capacity (in.)	2-1/2 OD .095
Square Tube Capacity (in.)	2 OD .25
Cylinder (in.)	1-3/4 Ram
Stroke (in.)	14
Dimensions (in.)	40-1/2 x 36-1/2 x 42
Weight (lbs.)	600

STOCK NO.	DESCRIPTION
HAT1000	10 Ton Tube/Pipe Bender
10 TON TUBE/PIPE BENDER BUNDLE	
HAT1010	10 Ton Bender and Portable Power Unit 1 Phase, 230 Volt
HAT1020	10 Ton Bender and Portable Power Unit 3 Phase, 230 Volt
HAT1040	10 Ton Bender and Portable Power Unit 3 Phase, 460 Volt



HAT1000

20 TON HORIZONTAL PRESS **POWER LINK**

- Designed for maximum tooling flexibility with 4 hardened pin locations
- Ships with a standard 6" Brake with 4-way die able to create clips, brackets, hangers and more
- Digital encoder provides enhanced accuracy for precise repeatability
- Requires an EDWARDS Ironworker with PowerLink System or a Portable Power Unit to operate

SPECIFICATIONS	
Rating (tons)	20
Cylinder (in.)	2.25
Stroke (in.)	10
Dimensions (in.)	26 x 43 x 49
Weight (lbs.)	1,350

STOCK NO.	DESCRIPTION
HAT6000	Horizontal Press
HORIZONTAL PRESS BUNDLE	
HAT6010	Horizontal Press and Portable Power Unit 1 Phase, 230 Volt
HAT6020	Horizontal Press and Portable Power Unit 3 Phase, 230 Volt
HAT6030	Horizontal Press and Portable Power Unit 3 Phase, 460 Volt

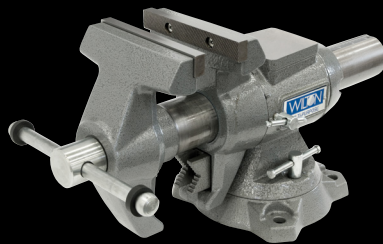


HAT6000



**28808
TRADESMAN
VISE**

PG 72



**MULTI-PURPOSE
VISES WITH
SWIVEL BASE**

PG 73

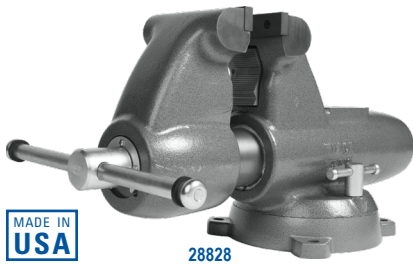


**SPECIAL EDITION
BLACKTRADESMAN
& B.A.S.H.® COMBO**

PG 82

BACKED BY INDUSTRY LEADING WARRANTY





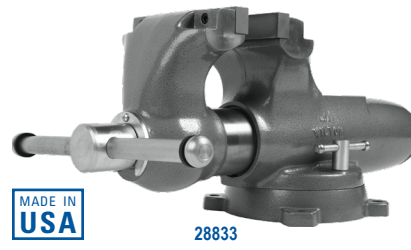
MADE IN USA

28828

COMBO PIPE & BENCH VISES - SWIVEL BASE

The Combination Pipe and Bench vises are designed to handle the most demanding workholding applications. Round channel vise nut is anchored at the rear which provides straight-line pull and even pressure resulting in greater durability.

STOCK NO.	MODEL NO.	DESCRIPTION
28825	C0	Combination Pipe and Bench 3-1/2" Jaw Round Channel Vise with Swivel Base
28826	C1	Combination Pipe and Bench 4-1/2" Jaw Round Channel Vise with Swivel Base
28827	C2	Combination Pipe and Bench 5" Jaw Round Channel Vise with Swivel Base
28828	C3	Combination Pipe and Bench 6" Jaw Round Channel Vise with Swivel Base



MADE IN USA

28833

MACHINIST VISES - SWIVEL BASE

With a massive cast-iron vise body, the Machinist round channel vise is virtually indestructible, weighing up to 30% more than competing models. Machinist vises have sealed construction which keeps lubrication in and contaminants out for a lifetime of smooth operation.

STOCK NO.	MODEL NO.	DESCRIPTION
28830	300S	Machinist Bench Vise - Swivel Base, 3" Jaw Width, 4-3/4" Jaw Opening, 2-5/8" Throat Depth
28831	400S	Machinist Bench Vise - Swivel Base, 4" Jaw Width, 6-1/2" Jaw Opening, 3-1/2" Throat Depth
28832	500S	Machinist Bench Vise - Swivel Base, 5" Jaw Width, 8" Jaw Opening, 4-1/4" Throat Depth
28833	600S	Machinist Bench Vise - Swivel Base, 6" Jaw Width, 10" Jaw Opening, 5-1/2" Throat Depth



28808

TAA COMPLIANT

TRADESMAN VISES - SWIVEL BASE

The most sought-after vise in the marketplace. The Tradesman vise is designed with a sealed channel that keeps lubrication in and contaminants out; a precision-machined slide bar eliminates movement in the front jaw, regardless of the opened distance. The machined reversible steel serrated jaws and longer spindle nut provide a durable vise for your most demanding applications

STOCK NO.	MODEL NO.	DESCRIPTION
28805	1745	Tradesman 4-1/2" Round Channel Vise with Swivel Base
28806	1755	Tradesman 5-1/2" Round Channel Vise with Swivel Base
28807	1765	Tradesman 6-1/2" Round Channel Vise with Swivel Base
28808	1780A	Tradesman 8" Round Channel Vise with Swivel Base



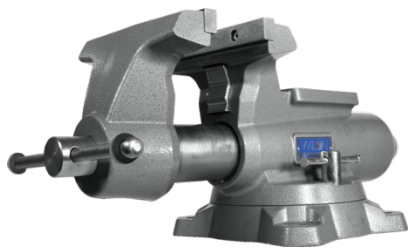
28843

TAA COMPLIANT

TRADESMAN XC XTREME CONDITION VISES - SWIVEL BASE

Tradesman XC vise combines the features of the Tradesman vise with electroless nickel coating applied to key components for added protection in the harshest and most corrosive environments.

STOCK NO.	MODEL NO.	DESCRIPTION
28840	1745XC	Tradesman XC Vise, 4-1/2" Jaw Width, 3-1/2" Jaw Opening, 3-1/4" Throat Depth
28841	1755XC	Tradesman XC Vise, 5-1/2" Jaw Width, 5" Jaw Opening, 3-3/4" Throat Depth
28842	1765XC	Tradesman XC Vise, 6-1/2" Jaw Width, 6-1/2" Jaw Opening, 4" Throat Depth
28843	1780XC	Tradesman XC Vise, 8" Jaw Width, 6-3/4" Jaw Opening, 4-3/4" Throat Depth



28813

MECHANICS PRO VISES - SWIVEL BASE

STOCK NO.	MODEL	JAW WIDTH (IN.)	MAXIMUM OPENING (IN.)	THROAT DEPTH (IN.)	PIPE JAW CAPACITY (IN.)
28810	845M	4-1/2	4	3-1/2	1/4 - 3
28811	855M	5-1/2	5	3-5/8	1/4 - 3
28812	865M	6-1/2	6	4-3/8	1/4 - 4
28813	880M	8	8-1/2	4-1/2	1/2 - 4
28814	8100M	10	12	5-1/4	1/2 - 5



21300

MECHANICS VISES - SWIVEL BASE

STOCK NO.	MODEL	JAW WIDTH (IN.)	MAXIMUM OPENING (IN.)	THROAT DEPTH (IN.)	PIPE JAW CAPACITY (IN.)
21300	744	4	4-1/2	3-7/16	1/4 - 2
21400	745	5	5-1/4	3-3/4	1/4 - 2-1/2
21500	746	6	5-3/4	4-1/8	1/4 - 3-1/2
21800	748A	8	8-1/4	4-3/4	1/4 - 3-1/2

63188

MECHANICS HIGH-VISIBILITY SAFETY VISES - SWIVEL BASE-

63187	1550	5	5-1/4	3-3/4	1/4 - 2-1/2
63188	1560	6	5-3/4	4-1/8	1/4 - 3-1/2



63302

SHOP VISES - SWIVEL BASE

STOCK NO.	MODEL	JAW WIDTH (IN.)	MAXIMUM OPENING (IN.)	THROAT DEPTH (IN.)
63300	WS4	4	4	2-3/4
63301	WS5	5	5	3
63302	WS6	6	6	3-1/2
63304	WS8	8	8	4



28816

UTILITY VISES - SWIVEL BASE

STOCK NO.	MODEL	JAW WIDTH (IN.)	MAX JAW OPENING (IN.)	THROAT DEPTH (IN.)	PIPE JAW CAPACITY (IN.)
28818	674U	4-1/2	4	2-3/4	1/8 - 1-1/2
28819	675U	5-1/2	5	3-1/4	1/4 - 2
28820	676U	6-1/2	6	4	1/4 - 2
28815	656UHD	6-1/2	6-1/4	4-1/4	1/4 - 3-1/2
28816	648UHD	8	8-1/2	4-1/2	3/4 - 4



28823

REVERSIBLE BENCH VISES - SWIVEL BASE

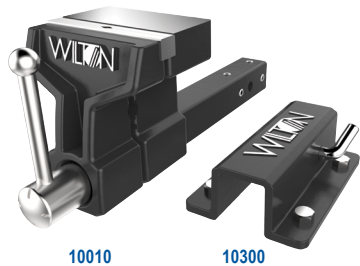
STOCK NO.	MODEL	JAW WIDTH (IN.)	JAW OPENING (IN.)	THROAT DEPTH (IN.)	PIPE JAW CAPACITY (IN.)
28821	4550R	5-1/2	6-3/4, 10-3/4	3-3/4	1/8 - 2-1/2
28822	4650R	6-1/2	7-1/4, 12-3/4	4	1/4 - 3
28823	4850R	8	9-1/4, 14-1/2	4-3/4	3/8 - 4



28824

MULTI-PURPOSE VISES - SWIVEL BASE

STOCK NO.	MODEL	JAW WIDTH (IN.)	JAW OPENING (IN.)	THROAT DEPTH (IN.)	PIPE JAW CAPACITY (IN.)
28844	450P	4-1/2	4	2-1/4	1/4 - 1-11/16
28824	550P	5-1/2	5	2-3/4	5/8 - 2-1/4
28845	650P	6-1/2	6	3-1/4	5/8 - 3



10010

10300

ATV® ALLTERRAIN VISES

Workholding on the move! The ATV patented drive tight set screws adjust to provide a tight fit in the hitch and reduce vibration while driving.

STOCK NO.	DESCRIPTION
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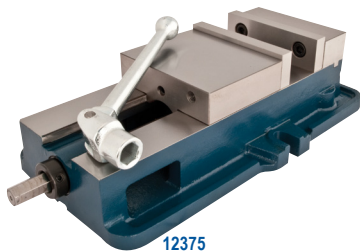
10025	5" ATV All-Terrain Vise
10010	6" ATV All-Terrain Vise
10015	6" ATV All-Terrain Vise with Carrying Case

ATV® ACCESSORIES (FIT BOTH SIZES OF ATV®)	
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10055	ATV Riser, 10"
10300	ATV All-Terrain Vise Mounting Bracket
10350	ATV All-Terrain Vise Carrying Case

MILLING & PRECISION VISES

VERTI-LOCK® MILLING VISES- STATIONARY BASE



12375

STOCK NO.	MODEL	JAW WIDTH (IN.)	MAXIMUM OPENING (IN.)	SHIP WT. (LBS.)
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12375	1280N	8	7-1/2	145
12390	1250N	5	4-1/4	50
63186	1275N	6	7-1/2	75

VERTI-LOCK MILLING BASES- SWIVEL BASE ONLY



12290

STOCK NO.	MODEL	NET WEIGHT (LBS.)
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12285	5S	20
12290	6S	26
12295	8S	30

SUPER PRECISION 2-AXIS ANGULAR MILLING VISES



11704

STOCK NO.	MODEL	JAW WIDTH (IN.)	MAXIMUM OPENING (IN.)	JAW DEPTH (IN.)
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11703	AMV/SP-50	2	2	1-5/16
11704	AMV/SP-75	3	3	1-5/16
11705	AMV/SP-100	4	4	1-1/2
11706	AMV/SP-125	5	5	2
11707	AMV/SP-150	6	6	2

SUPER PRECISION 3-AXIS TILTING MILLING VISES



11700

STOCK NO.	MODEL	JAW WIDTH (IN.)	MAXIMUM OPENING (IN.)	JAW DEPTH (IN.)
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11700	TLT/SP-50	2	2	1-5/16
11701	TLT/SP-75	3	3	1-5/16
11702	TLT/SP-100	4	4	1-1/2
11803	TLT/SP-125	5	5	1-3/4
11804	TLT/SP-150	6	6	1-3/4



11693

CROSS SLIDE DRILL PRESS VISES

WILTON's Cross Slide Drill Press Vises allow repeat drills or taps in a workpiece by sliding in 2 axes. All boast hardened v-grooved jaws for clamping round objects vertically and horizontally.

STOCK NO.	MODEL	JAW WIDTH (IN.)	MAXIMUM OPENING (IN.)	JAW DEPTH (IN.)
11693	CS3	3	3	1-1/8
11694	CS4	4	4	1-3/8
11695	CS5	5	5	1-1/2
11696	CS6	6	6	2
11698	CS8	8	8	2

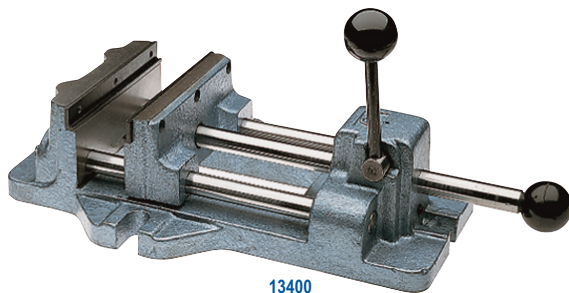


11743

LOW PROFILE DRILL PRESS VISES

A low-profile drill press vise for smaller quill travel applications. WILTON Low Profile Drill Press Vises are highly accurate with beds and bases parallel to .001" and feature hardened v-grooved jaws to hold round objects vertically and horizontally.

STOCK NO.	MODEL	JAW WIDTH (IN.)	JAW OPENING (IN.)	JAW DEPTH (IN.)	REPLACEMENT JAW INSERT NO.
11743	LP3	3	3	1-1/8	11743-01
11744	LP4	4	4	1-1/2	11744-01
11746	LP6	6	6	2	11746-01
11748	LP8	8	8	2	11748-01



13400

CAM ACTION DRILL PRESS VISES

WILTON's Cam Action Drill Press Vises provide a simple push or pull on the center bar knob setting the jaw in position and an easy press locking lever cams the jaw head.

STOCK NO.	MODEL	JAW WIDTH (IN.)	MAXIMUM OPENING (IN.)	JAW DEPTH (IN.)
13401	1204	4	4-11/16	1-5/16
13402	1206	6	6-3/16	1-13/16
13403	1208	8	8-3/16	2



11753

CRADLE STYLE ANGLE DRILL PRESS VISES

WILTON Cradle Style Angle Drill Press Vises are designed for applications including drilling, tapping, and reaming that require an angle set up. The cradle design features 90-degree vertical indexing, scaled in one-degree increments.

STOCK NO.	MODEL	JAW WIDTH (IN.)	JAW OPENING (IN.)	JAW DEPTH (IN.)	REPLACEMENT JAW INSERT NO.
11753	CR3	3	3	1-1/8	11753-01
11754	CR4	4	4	1-1/2	11754-01

C-CLAMPS WILTON® C-Clamps are ideal for steel fabrication and industrial welding. Each boasts drop forged construction, an ACME rolled black oxide coating and copper-plated spindles for durability and resisting welding spatter, replaceable Perma-Pads®, and a v-grooved anvil for secure holding of all materials.



14554



14156



14270



14305



14257



20484

BRUTE FORCE O-SERIES C-CLAMP FULL CLOSING SPINDLE

STOCK NO.	MODEL	NOMINAL OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)	SPINDLE SIZE (IN.)
14518	1 F.C.	0 - 1-3/8	1-1/16	5,600	7/16
14527	1-1/2 F.C.	0 - 1-3/4	1-7/16	8,750	5/8
14536	2 F.C.	0 - 2-5/16	1-7/8	12,500	3/4
14545	3 F.C.	0 - 3-7/16	2-1/2	16,250	7/8
14554	4 F.C.	0 - 4-1/2	2-7/8	20,000	1
14563	5 F.C.	0 - 5-3/8	3-1/8	23,800	1
14572	6 F.C.	0 - 6-7/16	3-1/2	27,500	1-1/8
14581	8 F.C.	0 - 8-1/2	3-7/8	31,250	1-1/4
14590	10 F.C.	0 - 10-7/16	4-1/8	35,000	1-1/4
14599	12 F.C.	0 - 12-3/8	4-1/2	40,000	1-1/4

BRUTE FORCE™ 100 SERIES C-CLAMPS

STOCK NO.	MODEL	NOMINAL OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)	SPINDLE SIZE (IN.)
14128	103	0 - 2-15/16	2	8,750	5/8
14142	104	0 - 3-3/4	2-3/8	10,000	3/4
14156	106	7/8 - 5-3/4	2-1/2	11,250	3/4
14170	108	2-11/16 - 7-3/4	2-5/8	12,500	3/4
14184	110	5-1/16 - 9-7/8	2-11/16	13,750	3/4
14198	112	7 - 11-3/4	2-7/8	15,000	3/4

CLASSIC 400 SERIES C-CLAMPS

STOCK NO.	MODEL	NOMINAL OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	SPINDLE DIAMETER (IN.)	CLAMPING FORCE (LBS.)
14214	402	0 - 2-1/8	2-1/4	9/16	3,500
14228	403	0 - 3	2-7/16	9/16	3,500
14242	404	0 - 4-1/4	3-1/4	3/4	6,200
14256	406	0 - 6-1/16	4-1/16	3/4	6,600
14270	408	0 - 8-1/4	4-15/16	3/4	6,900
14284	410	2 - 10-1/8	5-7/8	3/4	8,000
14298	412	2 - 12-1/4	6-1/4	7/8	9,300

CLASSIC 400 SERIES HI-VIS SAFETY C-CLAMPS

STOCK NO.	MODEL	NOMINAL OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	SPINDLE DIAMETER (IN.)	CLAMPING FORCE (LBS.)
14300	402-SF	0 - 2-1/8	2-1/4	9/16	3,500
14301	403-SF	0 - 3	2-7/16	9/16	3,500
14302	404-SF	0 - 4-1/4	3-1/4	3/4	6,200
14303	406-SF	0 - 6-1/16	4-1/16	3/4	6,600
14305	408-SF	0 - 8-1/4	4-15/16	3/4	6,900
14306	410-SF	2 - 10-1/8	5-7/8	3/4	8,000
14307	412-SF	2 - 12-1/4	6-1/4	7/8	9,300

SPARK-DUTY 400P C-CLAMPS

STOCK NO.	MODEL	NOMINAL OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	SPINDLE DIAMETER (IN.)	CLAMPING FORCE (LBS.)
14215	402-P	0 - 2-1/8	2-1/4	9/16	3,500
14229	403-P	0 - 3	2-7/16	9/16	3,500
14243	404-P	0 - 4-1/4	3-1/4	3/4	6,200
14257	406-P	0 - 6-1/16	4-1/16	3/4	6,600
14271	408-P	0 - 8-1/4	4-15/16	3/4	6,900
14285	410-P	2 - 10-1/8	5-7/8	3/4	8,000
14299	412-P	2 - 12-1/4	6-1/4	7/8	9,300

SPARK-DUTY 400CS HI-VIS C-CLAMPS

STOCK NO.	MODEL	NOMINAL OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	SPINDLE DIAMETER (IN.)	CLAMPING FORCE (LBS.)
20479	402CS	0 - 2-1/8	2-1/4	9/16	3,500
20481	403CS	0 - 3	2-7/16	9/16	3,500
20483	404CS	0 - 4-1/4	3-1/4	3/4	6,200
20484	406CS	0 - 6-1/16	4-1/16	3/4	6,600
20485	408CS	0 - 8-1/4	4-15/16	3/4	6,900
20486	410CS	2 - 10-1/8	5-7/8	3/4	8,000
20487	412CS	2 - 12-1/4	6-1/4	7/8	9,300



20304

400 SERIES COLUMBIAN C-CLAMPS

STOCK NO.	MODEL	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)	SPINDLE DIAMETER (IN.)
20301	H402	0-2	2-1/4	3,500	9/16
20302	H403	0-3	2-7/16	3,500	5/8
20303	H404	0-4	3-1/4	6,200	13/16
20304	H406	0-6	4-1/16	6,600	13/16
20305	H408	0-8	4-15/16	6,900	13/16
20306	H410	0-10	5-7/8	8,000	7/8
20307	H412	0-12	6-1/4	9,300	7/8



22006

540 SERIES CARRIAGE C-CLAMPS

STOCK NO.	MODEL	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)	SPINDLE DIAMETER (IN.)
22001	540A-2	0-2-1/2	1-3/4	1,110	1/2
22002	540A-3	0-3	1-7/8	1,800	1/2
22003	540A-4	0-4	2-1/16	2,150	5/8
22004	540A-5	0-5	2-1/2	2,250	5/8
22005	540A-6	0-6	2-3/4	2,450	5/8
22006	540A-8	0-8	3-1/4	2,750	3/4
22007	540A-10	0-10	3-5/8	2,850	7/8
22008	540A-12	0-12	3-5/8	2,850	7/8
22009	540A-14	0-14	3-3/4	2,850	7/8



41423

140 SERIES CARRIAGE C-CLAMPS

STOCK NO.	MODEL	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)	SPINDLE DIAMETER (IN.)
41411	141C	0 - 1	1-1/16	645	1/4
41416	141-1/2C	0 - 1-1/2	1-1/2	820	5/16
41421	142C	0 - 2	1-1/8	800	5/16
41423	1422C	0 - 2-1/2	1-7/16	850	3/8
41426	142-1/2C	0 - 2-1/2	2-1/2	1,005	3/8
41405	143C	0-3	2	1,430	7/16
41406	144C	0-4	2-3/4	1,535	1/2
41407	145C	0-5	3	1,225	5/8
41408	146C	0-6	3-1/4	1,400	5/8
41409	148C	0-8	4	1,700	3/4



42530

250 SERIES DEEP-REACH CARRIAGE C-CLAMPS

STOCK NO.	MODEL	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)	SPINDLE DIAMETER (IN.)
42510	251	0 - 1	3	350	1/4
42520	252	0 - 2	3-1/2	450	5/16
42525	252-1/2	0 - 2-1/2	4	600	3/8
42530	253	0 - 3	4-1/2	700	7/16



42450

250 SERIES XTRA DEEP-REACH CARRIAGE C-CLAMPS

STOCK NO.	MODEL	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)	SPINDLE DIAMETER (IN.)
42450	245	2-1/2	4-3/4	1,600	7/16
42460	246	2-1/2	6-1/4	1,600	7/16

C-CLAMP KITS

STOCK NO.	DESCRIPTION
11114	Spark-Duty 400CS Hi-Vis C-Clamp Kit includes 4 Clamps with an opening range from 2-1/8 to 8-1/4
11115	540A Series Carriage C-Clamp Kit includes 4 Clamps with an opening range from 2-1/2 to 8 inches
11117	10-pc 140 Series Kit includes 4 pcs 142C (0-2"), 4 pcs 144C (0-4") & 2 pcs 146C (0-6")



11114



11115



11117

F-CLAMPS

WILTON's expansive selection of welding F-Clamps includes a unique series of Spark-Duty™ Copper Plated F-Clamps. These spatter-resistant copper spindles deflect welding spatter, ensuring smooth lifelong usage and care-free operation, extending the life of the tools. It's no wonder WILTON® has been Holding Strong Since 1941.



86500



63295



86650



86200



86000



86800



11116

SPARK-DUTY™ COPPER PLATED HEAVY-DUTY F-CLAMPS

STOCK NO.	MODEL NO.	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)
86500	4800S-12C	12	7	4,880
86510	4800S-18C	18	7	4,880
86520	4800S-24C	24	7	4,880
86530	4800S-36C	36	7	4,880
86540	4800S-48C	48	7	4,880

SPARK-DUTY™ COPPER PLATED WELDERS SHOE CLAMP SYSTEM

STOCK NO.	NOMINAL OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	NOMINAL RAIL SIZE (IN.)	CLAMPING FORCE (LBS.)	NOMINAL SPINDLE DIAMETER (IN.)
63295	8-1/2	5-1/2	1-3/16 x 9/16	2,600	3/4
63299	Replacement Shoe				

CLASSIC HEAVY-DUTY F-CLAMPS

STOCK NO.	MODEL NO.	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)
86640	GSM20	8	5-1/2	2,660
86650	GSM30	12	5-1/2	2,660
86660	GSM40	16	4-3/4	2,660
86670	GSM50	20	5-1/2	2,660
86680	GSM60	24	4-3/4	2,660

CLASSIC REGULAR-DUTY F-CLAMPS

STOCK NO.	MODEL NO.	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)
86200	1800S-8	8	4-3/4	1800
86210	1800S-12	12	5-1/2	1800
86220	1800S-18	18	4-3/4	1800
86230	1800S-24	24	4-3/4	1800

CLASSIC LIGHT-DUTY F-CLAMPS

STOCK NO.	MODEL NO.	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)
86100	660S-8	8	4	660
86110	660S-12	12	4	660
86120	660S-18	18	4	660
86130	1200S-8	8	4-3/4	1200
86140	1200S-12	12	4-3/4	1200
86150	1200S-18	18	4-3/4	1200
86160	1200S-24	24	4-3/4	1200

MINI MMS F-CLAMPS

STOCK NO.	MODEL NO.	OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	CLAMPING FORCE (LBS.)
86000	MMS-4	4	2-1/4	400
86010	MMS-8	8	2-1/4	400
86020	MMS-12	12	2-1/4	400

LEVER CLAMPS

STOCK NO.	MODEL NO.	NOMINAL OPENING CAPACITY (IN.)	THROAT DEPTH (IN.)	NOMINAL RAIL SIZE (IN.)	CLAMPING FORCE (LBS.)
86800	LC4	4	2-3/8	1/2 x 1/4	350
86810	LC8	8	4	3/4 x 3/8	750
86820	LC12	12	5-1/2	1 x 1/2	1100
86830	LC20	20	4-3/4	1 x 1/2	1200

F-CLAMP KIT

STOCK NO.	DESCRIPTION
11116	Classic Series F-Clamp Kit includes 4" Mini F-Clamp, 8" Mini F-Clamp, 8" Regular Duty F-Clamp, And 12" Regular Duty F-Clamp



11109

6-PC MASTER HAMMER KIT SLEDGE

STOCK NO.	DESCRIPTION
11109	Includes: 20212 - 2-1/2 lb. 12" B.A.S.H. [®] , 20412 - 4 lb. 12" B.A.S.H. [®] , 55114 1-1/2 lb. 14" Dead Blow, 55214 - 2 lb. 14" Dead Blow, 30216 - 2 lb. 16" Cross Pein, 32414 - 24 oz. 14" Ball Pein Hammers



11108

8-PC MASTER HAMMER KIT SLEDGE

STOCK NO.	DESCRIPTION
11108	Includes: 20212 - 2-1/2 lb. 12" B.A.S.H. [®] , 20412 - 4 lb. 12" B.A.S.H. [®] , 55114 1-1/2 lb. 14" Dead Blow, 55214 - 2 lb. 14" Dead Blow, 30216 - 2 lb. 16" Cross Pein, 32414 - 24 oz. 14" Ball Pein Hammers



11110

3-PC BALL PEIN KIT

STOCK NO.	DESCRIPTION
11110	Includes: 32414 - 24 oz. 14", 33214 - 32 oz. 14", 34014 - 40 oz. 14" Ball Pein Hammers



11111

MECHANICS HAMMER KIT

STOCK NO.	DESCRIPTION
11111	Includes: 20412 - 4 lb. 12" B.A.S.H. [®] , 33214 - 32 oz. 14" Ball Pein, 30216 - 2 lb. 16" B.A.S.H. [®] Cross Pein Hammers



11112

SHOP HAMMER KIT

STOCK NO.	DESCRIPTION
11112	Includes: 20412 - 4 lb., 12" B.A.S.H. [®] , 32 oz. 14" Ball Pein, and 4 lb. 16" Dead Blow Hammers



1111

DEAD BLOW HAMMER KIT

STOCK NO.	DESCRIPTION
1111	Includes: 55214 - 2 lb. 14", 55314 3 lb. 14", and 55416 - 4 lb. 16" Dead Blow Hammers



20830



40836

SLEDGE HAMMER

STOCK NO.	HEAD SIZE (LB.)	HANDLE SIZE (IN.)
20212	2-1/2	12
20412	4	12
20416	4	16
20424	4	24
20616	6	16
20624	6	24
20630	6	30
20636	6	36
20816	8	16
20824	8	24
20830	8	30
20836	8	36

SOFT FACE SLEDGE HAMMERS

STOCK NO.	HEAD SIZE (LB.)	HANDLE SIZE (IN.)
40212	2-1/2	12
40412	4	12
40416	4	16
40624	6	24
40636	6	36
40824	8	24
40836	8	36
41036	10	36
41236	12	36
41436	14	36

STOCK NO.	HEAD SIZE (LB.)	HANDLE SIZE (IN.)
21016	10	16
21024	10	24
21030	10	30
21036	10	36
21224	12	24
21230	12	30
21236	12	36
21424	14	24
21430	14	30
21436	14	36
22024	20	24
22030	20	30
22036	20	36



90416



55214

BRASS SLEDGE HAMMERS

STOCK NO.	HEAD SIZE (LB.)	HANDLE SIZE (IN.)
90212	2-1/2	12
90412	4	12
90416	4	16
90616	6	16
90816	8	16
90830	8	30

DEAD BLOW HAMMERS

STOCK NO.	HEAD SIZE (LB.)	HANDLE SIZE (IN.)
55114	1-1/2	14
55214	2	14
55314	3	14
55416	4	16
55830	8	30



33214



30316



51136

BALL PEIN HAMMERS

STOCK NO.	HEAD SIZE (OZ.)	HANDLE SIZE (IN.)
32414	24	14
33214	32	14
34014	40	14

CROSS PEIN

STOCK NO.	HEAD SIZE (LB.)	HANDLE SIZE (IN.)
30216	2	16
30316	3	16

BEAD BREAKING WEDGE

STOCK NO.	HEAD SIZE (LB.)	HANDLE SIZE (IN.)
51136	11	36



50636

50836

SPLITTING MAULS

STOCK NO.	HEAD SIZE (LB.)	HANDLE SIZE (IN.)
50636	6	36
50836	8	36



31036

SPIKE MAULS

STOCK NO.	HEAD SIZE (LB.)	HANDLE SIZE (IN.)	NET WEIGHT (LB.)
31036	15	36	10



28910

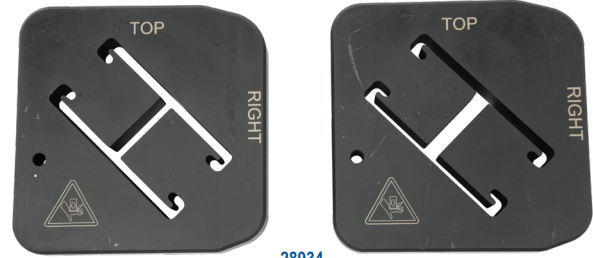
SHR™ STRUT & THREADED ROD SHEAR

Powerful 30 Ton Hydraulic cylinder pushes through tough materials with ease

- Fast 3-second cut with no need for debuting or other secondary operations
- Quick blade set change requires no extra tools
- Portable to move with you to wherever the work needs done
- No mess and no spark means increased safety and maximum productivity
- Produces clean straight cuts every time

STOCK NO. DESCRIPTION

28910	Wilton SHR™ Strut & Threaded Rod Cutter
28920	Wilton SHR™ Starter Kit incl Shear and Power Pack
28990	Wilton SHR™ Power Pack with 6 ft Hose



28934

SHR™ BLADE SET

STOCK NO. DESCRIPTION

28930	SHR™ Standard Blade Set (1-5/8" x 1-5/8" & 13/16" x 1-5/8")
28931	SHR™ Blade Set B-Line 4D21 (1-1/16" x 2-1/8")
28932	SHR™ Blade Set B-Line 4D22 (2-1/8" x 2-1/8")
28933	SHR™ Threaded Rod Blade Set (1/4"-20, 3/8"-16, 1/2"-13, 5/8"-11)
28934	SHR™ Blade Set Back to Back Strut (1-5/8" x 3-1/4")
28935	SHR™ Blade Set Deep Only (1-5/8" x 1-5/8")



28806A

SPECIAL EDITION PROMO PRODUCT

STOCK NO. DESCRIPTION

28806A	SE Black 1755 Tradesman Vise and B.A.S.H® 20412
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BAILEIGH
INDUSTRIAL®



**BB-4816M-V2
MAGNETIC SHEET
METAL BRAKE**

PG 95



**BP-3305CNC
PROGRAMMABLE
HYDRAULIC
PRESS BRAKE**

PG 96



**HSP-50A 50
TON AIR/HAND
OPERATED
H-FRAME PRESS**

PG 97



A CUT ABOVE

PRECISION. POWER. PRODUCTIVITY.



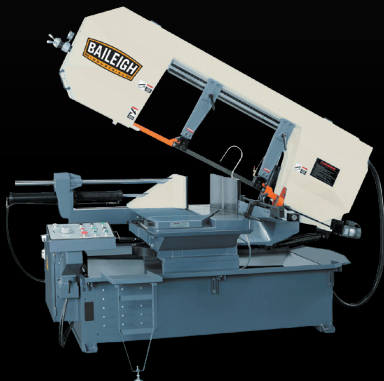
BS-24A 18" AUTOMATIC HORIZONTAL BANDSAW

- Handles up to 18" round and 15" x 24" rectangular at 90°
- Fully automatic operation
- Variable blade speed: 66–280 fpm
- 1.5" blade width
- Hydraulic feed control
- Programmable feed length
- Coolant system
- 7.5HP, 220V, 3-phase



BS-20A 13" AUTOMATIC HORIZONTAL BANDSAW

- Handles up to 13" round and 13" x 18" rectangular at 90°
- Fully automatic operation
- Variable blade speed: 66–280 fpm
- 1" blade width
- Hydraulic clamping and feed system
- Coolant system
- Production-ready
- 5HP, 220V, 3-phase



BS-24SA-DM 18" SEMI-AUTO DUAL-MITER HORIZONTAL BANDSAW

- Handles up to 18" round and 18" x 22" rectangular at 90°
- Semi-automatic operation
- Dual-mitering design: head swivels 60° right and 45° left
- Variable blade speed: 66–280 fpm
- 1.5" blade width
- Hydraulic feed control
- Coolant system
- 7.5HP, 220V, 3-phase



BS-360SA 14" SEMI-AUTO HORIZONTAL BANDSAW

- Handles up to 14" round and 14" x 22" rectangular at 90°
- Semi-automatic operation
- Variable blade speed: 77–252 fpm
- 1.25" blade width
- Hydraulic feed control
- Coolant system
- 5HP, 220V, 3-phase



CS-C485SA SEMI-AUTOMATIC COLD SAW

- 2.75" round tube capacity
- Semi-automatic system
- Variable blade: 40–240 fpm
- 16.5" blade
- Hydraulic self-centering vise
- Coolant system
- 5HP, 220V, 3-phase

PT-22 CNC PLASMA TABLES

- 2' x 2' (610 x 610 mm) cutting area
- Water table pitched to drain
- High-quality stepper motors with lead screw drive
- Single drive on X axis, dual drives on Y axis
- Fully welded main frame
- 5" casters (2) stationary – (2) swivel with brake
- Industrial cable track on X axis
- Latched and hinged access doors on both sides
- Comes fully assembled with correct alignment
- Small footprint accommodates shops with limited space
- Includes BobCAD cam express software
- Torch can be control using the handheld panel with a jog dial for the X & Y axes and program start and stop buttons
- 110V

SPECIFICATIONS – PT-22		
	X Stepper Motor	Y Stepper Motor
Voltage	1.9V	1.9V
Current	5.0A	5.0A
Step Angle	1.8	1.8
Holding Torque	2.3N.M	2.3N.M

NOTE: Specifications subject to change without notice.



1006637



PT-44AH-W 4' x 4' CNC PLASMA CUTTING TABLES

- 59" x 59" (1499 x 1499 mm) cutting area
- Water table style
- Control podium with integrated auto height control
- High-quality stepper motors on X, Y and Z axis
- Fully welded main frame will support up to 1" (25 mm) thick mild steel
- Industrial cable track
- Dual drive on Y axis
- Includes BobCAD cam express software
- Heavy-duty construction



1225307



PT-105HD CNC PLASMA TABLES

- 5' x 10' (1524 x 3048 mm) cutting area
- Automatic height detection system
- Water type table
- Sturdy control podium with 10.5" screen and keypad.
- High-quality Panasonic® brushless servo motors on X and Y axis
- Dual drive on Y axis
- E-Z load material side rails
- Fully welded main frame will support up to 1.5" (38 mm) thick mild steel
- Heavy-duty steel gantry
- Automatic height detection system



1019070



CNC WATER JETS

- Handles metal, glass, stone, composites, and more — with no heat-affected zone. Unlike plasma or laser, it's safe for heat-sensitive materials
- Delivers narrow kerfs and clean edges, reducing or eliminating the need for secondary grinding or finishing
- Maintains precision on thick metals — well beyond the 3/4"–1" limit of most plasma or laser systems
- Excels at tight tolerances and intricate shapes, delivering cleaner results than plasma with better repeatability
- Run jobs unattended while you focus elsewhere unlike punch or manual systems that demand constant input
- BobCAD software included. Also compatible with Fusion 360, MasterCAM, and SheetCAM



WJ-85CNC



WJ-4X4CNC



SPECIFICATIONS – CNC WATER JETS

Max. Pump Pressure (psi)	55000 (3800bar)
Max. Feed Rate - Cutting	315in/min (8000mm/min)
Max. Feed Rate - Traverse	472in/min (12000mm/min)
Accuracy (in.)	±0.001 (±0.0254mm)
Repeatability (in.)	±0.001 (±0.0254mm)
Nozzle Orifice (in.)	0.0137 (0.35mm)
Mixing Nozzle (OD x ID x L)	7.14Ø x 1.02Ø x 76.2mm
Hopper Capacity (lbs.)	330 (150kg)
Abrasive Garnet Grade	80 Mesh Grade
Abrasive Garnet Mass Flow Rate	0.66lbs/min (0.3kg/min)
Air Pressure Supply (psi)	90 (6bar)
Air Flow Rate (cfm)	1 (0.03m³/min)
Water Pressure Supply (psi)	30 (2bar)
Water Flow Rate (cfm)	1 (0.01m³/min)
Drain Flow Rate (gpm)	3
Noise Level - Jet in Water (db)	80
Operating System	Embedded Windows Op. Sys.
Max. Operating Temperature	104°F (40°C)
Max. Current	60A
Electrics	42HP (32kw), 480V, 3Ph, 50/60Hz
Weight/Footprint	Varies by Machine Size

STOCK NO.	DESCRIPTION
BA9-1019139	WJ-4X4CNC, 480V, 3PH 60Hz, 47" x 47", 3-Axis CNC Flying Arm Water Jet with Direct Drive Pump
BA9-1019138	WJ-85CNC, 480V, 3PH 60Hz, 60" x 98", 3-Axis CNC Flying Arm Water Jet with Direct Drive Pump
BA9-1016542	WJ-512CNC, 480V, 3PH 60Hz, 60" x 144", 3-Axis CNC Flying Arm Water Jet with Direct Drive Pump

WATER JET CUTTING CAPABILITIES



CUTS ALMOST ANYTHING



CLEANER, SMOOTHER CUTS



CUTS THICKER MATERIALS



SUPERIOR PRECISION & ACCURACY



HANDS-FREE PRODUCTIVITY

RDB-050 MANUALLY OPERATED TUBE & PIPE BENDER

- The RDB-050 is a manually operated Tube Bender with huge capacity at an economical price
- Dies available for 90 or 180 degrees
- Replaceable bronze bushings at all pivot points
- Three bending speeds
- 180 degree bends, without repining the die
- Anti-spring back mechanism included
- Integrated degree dial included
- Round tube capacity 2-1/2" (.120)
- Chromoly round tube wall 2" (.120)



1006768 - SHOWN WITH OPTIONAL TOOLING

RDB-125 HYDRAULIC ROTARY DRAW TUBE & PIPE BENDER

- Based on our RDB-100, the RDB-125 is the perfect bender for the fabricator that wants a powered bender on a budget
- Low pressure industrial grade hydraulic system
- Uses standard Baileigh Industrial drop on die sets for fast tooling changes
- Replaceable bronze bushings at all pivot points with grease zerks
- Anti-spring back mechanism included
- Integrated degree dial with bend indicator included
- Maximum centerline of 8", depending on material's OD
- Bends up to 200 degree, allowing for true 180 degree bends without having to re-pin the die set
- Handles a maximum capacity of 2.5" OD tubing, 2" OD Chrom alloy, 2" square tubing, and 2" schedule 40 pipe
- All capacities based on A53 grade A (mild steel) 48,000 psi tensile materials; heavy wall and high tensile materials may reduce machine capacity



1006776 - SHOWN WITH PIPE TOOLING

RDB-175 HYDRAULIC ROTARY DRAW TUBE & PIPE BENDER

- Ratchet counter die positioner
- 2x faster than standard RDB-150 (12-seconds to 180 degrees)
- Foot pedal operation
- Bends to 180 degrees in one shot
- Auto-stop programming lets you achieve the desired bend angle
- Low pressure industrial grade hydraulic system
- Uses standard Baileigh Industrial drop on die sets for fast tooling changes
- Replaceable bronze bushings at all pivot points with grease zerks
- Digital readout for bend repeatability included
- Infinite tooling possibilities
- US patent no. 7,380,430 and 7,743,636
- 2HP, 115V, 18 Amp, 1-phase



1006785 - SHOWN WITH OPTIONAL TOOLING

VISIT WWW.BAILEIGH.COM FOR MORE AVAILABLE SIZES AND OPTIONS.

RDB-250 ROTARY DRAW BENDER

- This compact, programmable tube bender shapes material at blistering speeds with professional accuracy. Made in the USA, the RDB-250 heavy-duty tube bender will revolutionize the efficiency of your fabrication shop
- Runs on 220 volt single-phase power
- Tackles heavy-duty materials, bending up to 2.5" tubing and 2" schedule 40 pipe
- Rotary draw bender smoothly executes 180° bends in just 9 seconds and can complete up to 360° bends
- Stores up to 170 programs of 10 bends each in its internal memory and accepts limitless external memory
- Easy-to-use touchscreen or handy foot pedal can both operate the bender, when not in manual mode
- 2-piece die mount loosens to release bent tubing without a hassle
- Covered by a 1-year parts warranty and lifetime technical support



1006791 - SHOWN WITH OPTIONAL TOOLING

MB-350 MANDREL TUBE AND PIPE BENDER

- The MB-350 Mandrel Bender is the perfect machine for bending tight radii (down to 1-1/2 times the OD) of round tube and pipe, as well as square tubing
- Computer programmable
- Easy to use touch screen controls
- Programmer holds 140 jobs with 10 bends per job
- Fast, 16-seconds to 180 degrees
- 10-foot extraction table
- Rotary positioning carriage with 4 manual stops
- Round mild steel – 3" OD x .120" wall (76 mm x 3 mm)
- Round aluminum – 3" OD x .188" wall (76 mm x 5 mm)
- Round stainless – 3" OD x .065" wall (76 mm x 1.6 mm)
- Square mild steel – 2" x 2" x .188" (50 mm x 50 mm x 5 mm)
- Solid bar mild steel – 1.181" OD (30 mm)
- Mandrel rod size 1" dia x 1" – 8 thread
- Bending HP 4HP, 230V, 3-Phase
- Hydraulic HP 5HP, 230V, 3-Phase
- Clockwise bend direction



1005403 - SHOWN WITH OPTIONAL TOOLING



1006846

R-M10 MANUALLY POWERED BENDING MACHINE

- The R-M10 roller has a powerful manual drive system that allows for complete rings
- Manual adjustment of top roll
- Manually powered
- Great for doing complete circles
- Hardened standard tooling for long life
- A wide array of optional tooling sets are available
- Single pitch
- Shaft diameter: 1.181" (30mm)
- Roll diameter: upper 3.86" (98mm), lower 4.65" (115mm)



1006852

R-M40 ROLL BENDER

- The R-M40 metal ring roller is perfect for rolling various sections such as hoops, coils of tubing, stair railing pipe, and much more
- Manual adjustment of top roll via ratchet
- Inverter driven
- Variable-speed: 10.6 - 21.2 RPM's
- Overload protected
- Includes segmented hardened standard rolls
- Upper and lower roll diameter: 5.118" (130mm)
- Head tilts for vertical and horizontal bending
- Foot pedal controlled
- Many optional tooling sets available
- 1.5HP, 220V, 1-phase



1006855

R-M55 ROLL BENDER

- Capable of bending up to 2" schedule 40 pipe
- Manual adjustment of top roll
- Inverter driven
- Variable-speed: 13.6 - 27.2 RPM's
- Overload protected
- Includes segmented hardened standard rolls
- Upper and lower roll diameter: 5.827" (148mm)
- Two drive rollers
- Vertical and horizontal bending
- Foot pedal controlled
- Many optional tooling sets available
- 1-1/2HP, 220V, 1-phase



1006835

R-H45 MANUALLY POWERED BENDING MACHINE

- With three driven rolls, the R-H45 makes quick work of the hardest applications
- Three drive rolls
- Hydraulic adjustment of top roll
- Single speed: 12 RPM's
- Variable-speed
- Overload protected
- Includes segmented hardened standard rolls
- Vertical and horizontal bending
- Foot pedal controlled
- Digital readout
- Upper and lower roll diameter: 5.87" (148mm)
- Many optional tooling sets available

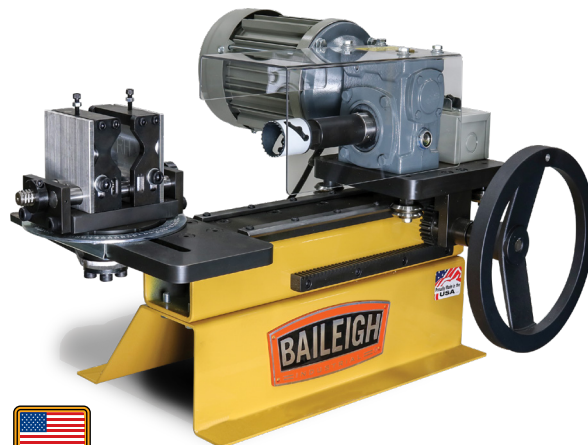
VISIT WWW.BAILEIGH.COM FOR MORE AVAILABLE SIZES AND OPTIONS.



1008041 - SHOWN WITH OPTIONAL HOLE SAW

TN-250 VISE MOUNTED HOLE SAW TUBE AND PIPE NOTCHER

- Unique 6 jaw radial vise
- Notching capacity: 1/2" - 2-1/2" (12.7mm - 63.5mm)
- Infinite angle adjustment
- 1/2" hand drill power requirements
- Will notch over 75°
- 1-1/4" hardened Thomson shaft with replaceable tips
- Slotted carriage for offset notches (no shims)
- Patent no. 8,734,066



1008056 - SHOWN WITH OPTIONAL HOLE SAW

TN-300 BENCHTOP HOLE SAW TUBE AND PIPE NOTCHER

- Notches up to 3" OD (with optional hole saws)
- Uses commercially available hole saws
- Infinite angle adjustment
- Miter notch up to 60°
- Bench mounted
- 1-1/2HP, 110V, 1-phase



1008059

TN-600 ABRASIVE BELT NOTCHER

- 6" Abrasive type notcher
- Utilizes 4" or 6" belts (6" standard)
- Lever feed (with adjustable stop)
- Includes 1-1/4" pipe size mandrel
- Notches up to 3" OD (with optional mandrel)
- Angle adjustment 0 to 60 degrees
- Belt speed: 5,400 RPM's
- 5HP, 220V, 1-phase



1008060

TN-800 BENCHTOP HOLE SAW TUBE AND PIPE NOTCHER

- End mill style notcher
- Fast, easy, and clean
- End mill size: 1" standard (1/2" optional)
- Notches 1" to 3" OD with standard tooling
- Fully adjustable miter and offset notching to 60°
- Cart mounted with easy roll casters
- Patent no. 6,435,783
- 1HP, 220V, 1-phase

VISIT WWW.BAILEIGH.COM FOR MORE AVAILABLE SIZES AND OPTIONS.



1537

NEW B-948WBS WIDE BELT SANDER

- 9" x 48" belt
- Auto-tracking system
- High torque motor
- Safe and efficient design
- Variable speed conveyor belt
- Integrated safety features
- 5HP, 230V, 1-phase



1538

BA1-1538 OUTFEED TABLE

SPECIFICATIONS

Model number	NEW B-948WBS
Stock number	BA1-1537
Motor and Electrical	
Main Motor	5HP, 230V, 1Ph 25A, 4P 60Hz
Start Capacitor	250VAC/400MFD
Running Capacitor	400VAC/40UF
Conveyor Motor	1/4HP, 1.025/0.51A, 230V, 3Ph 4P 60Hz
Transformer (Tc1)	100VA UL 208/220/240V, 24V
Power source Voltage	230V 1Ph
Full Load Ampere	230V (25A)
General Specifications	
Abrasive Belt	9" Wide x 48" Long , # 100 grit standard
Standing Capacity	70.8"H x 35.4"W x 25.6"L (1798 x 899 x 650mm)
Sanding Tension Roller (upper) Sanding Drive Roller (Lower)	3.8" x L9.76" (98 x 248mm) / D3" x L9.76" (80 x 248mm)
Hold-Down Press Roller Size	D1.5" x L9" (38 x 228mm) one piece on front / one piece on back of sanding roller
Pass Line Height	0~4" (0-100mm)
Max Working Width	9" (228mm)
Min Thickness Capacity	1/16" (1.5mm)
Max Thickness Capacity	4" (100mm)
Max Sanding Thickness Limit	0.012" (0.30mm)
Min Work Piece Length	5.9" (150mm) USER: Pay attention to this capacity.
Sanding Speed FPM	1400 FPM Single Speed
Conveyor Drive Speeds FPM	6-16 FPM Inverter Driven
Conveyor Feed Gear Box Rate	1/100
Infeed Conveyor Working Area	8.97" x 19.29" (228 x 490mm)
Conveyor Height at Lowest Setting	0 ~ 4" (0-100mm)
Conveyor Rubber Specification	8.9" x 47.63" (228 x 1210mm)
Table Height (from ground)	41.92" - 45.66" (1065 x 1160mm)
Dust Ports (Diameter x Quantity)	D4" * 1 (inner dia. Is 98mm/ out dia. 102mm)
Weights and Dimensions	
Net Weight	673lbs (306kg)
Gross Weight	690lbs (313kg)
Machine Overall Dimension	37.5" x 28.9" x 76.69" (954 x 735 x 1948mm)
Packaging Overall Dimension	35.04" x 28.9" x 44.49" (890 x 735 x 1130mm)



1002450

CS-315EU 12.5" / 315MM COLD SAW

- 12.5" blade
- 52 RPM speed
- Manual feed
- Single action cam vise
- Coolant system
- Miters up to 45° left and right
- 2-1/2HP, 220V, 1-phase



1002535

CS-350EU 14" / 350MM VARIABLE SPEED COLD SAW

- 14" blade
- Variable-speed inverter driven: 24 - 120 RPM's
- Digital readout for rpm
- Single action with cam lock vise
- 6-1/2" vise opening
- Coolant system
- Miters 45° left and right
- 3HP, 220V, 1-phase



1002444

CS-275M 11" / 275MM DIRECT DRIVE COLD SAW SPLIT VISE

- 11" blade
- Mitters both ways
- Stop mechanism
- Cuts ferrous metals
- 2-3/4" capacity
- Self-centering vise
- 2 operating speeds: 60/120 RPM's
- 220V, 3-phase



1002447

CS-275SA 11" / 275MM HEAVY-DUTY 2-SPEED SEMI-AUTOMATIC COLD SAW

- 11" blade
- Semi-automatic operation
- Mitters up to 45° left and right
- Self-centering vise
- 2 operating speeds: 60/120 RPM's
- 220V, 3-phase



1002569

CS-350M 14" / 350MM HEAVY-DUTY COLD SAW

- 14" blade
- Manual feed
- Mitters up to 45° left and right
- Dual action, self-centering vise
- External back lash adjustment
- 2 operating speeds: 26/52 RPM's
- 220V, 3-phase



1002578

CS-350SA 14" / 350MM HEAVY-DUTY SEMI-AUTOMATIC COLD SAW WITH PNEUMATIC VISE

- Pneumatic centering vise, hydraulic blade descent
- Automatic shut-off and vise release with 6" maximum vise opening
- Stop mechanism
- Heavy cast construction
- Cuts ferrous metals
- 4-1/4" capacity
- External backlash adjustment
- Coolant system
- 2 operating speeds: 26/52 RPM's
- 220V, 3-phase

BS-10 VS 10" VARIABLE SPEED DUAL MITERING HORIZONTAL VERTICAL PORTABLE BAND SAW WITH COOLANT

- 10" round capacity at 90°
- Swivel head miters up to 45°
- 1" blade width
- Variable speed: 88 to 270 fpm
- 1HP, 115V, 1-phase



1232696



BS-210M GEARED HEAD VARIABLE SPEED MITERING BANDSAW

- Hydraulic and manual descent
- Single mitering (swivel)
- Variable-speed: 60 - 280 RPM's
- Head miters up to 60°
- 6-3/4" round capacity
- 3/4" blade standard
- 1-1/2HP, 110V, 1-phase



1001309

BS-350M 10 1/2" GEARED HEAD VARIABLE SPEED DUAL MITERING BANDSAW

- Hydraulic and manual descent
- Variable-speed: 66 - 280 SFPM
- Direct drive
- Dual miter head up to 60°
- 10-1/2" round capacity
- 1" blade standard
- 2HP, 220V, 1-phase



1001557

BS-350SA 10.63" SEMI-AUTO VARIABLE SPEED DUAL MITERING BANDSAW

- Foot pedal control standard
- Cuts metal and more
- 1" blade standard
- Semi-automatic
- Hydraulic vise, feed, and return
- Variable-speed: 66 - 280 SFPM
- Automatic shut-off / broken blade feature
- 2HP, 220V, 1-phase



1001570

BS-20M-DM 13" VARIABLE SPEED DUAL MITERING BANDSAW

- Cuts metal and more
- 1-1/4" blade standard
- Dual direction mitering head
- Inverter driven variable speed: 69 to 306 SFPM
- Built in feed table
- Quick lock vise
- 3HP, 220V, 3-phase



1001292





1001517



BS-330M 13" VARIABLE SPEED MITERING HORIZONTAL BANDSAW

- Cuts metal and more
- 1-1/4" blade standard
- Hydraulic
- Variable-speed: 65 - 270 SFPM
- Automatic shut-off
- Hydraulic descent control
- Quick vise feature
- 3HP, 110V, 3-phase



1226643



BSVT-18P 18" VARIABLE TILTING BANDSAW WITH PNEUMATIC OPERATION

- Vertical tilt-frame
- Variable-speed – 84 to 312 fpm
- 1-1/16" blade
- Miters 45 degrees left and right
- 18" maximum cutting thickness
- 39-1/2" working height
- Halogen work light
- 2HP, 220V, 3-phase

BS-712MS 7"x10" GEARED HEAD MITERING HORIZONTAL/VERTICAL BANDSAW

- 1HP, 110V, 1-phase
- Cuts metal and more
- 3/4" blade standard
- Hydraulic descent
- 3-speeds: 125 / 215 / 270 SFPM
- Horizontal and vertical cutting capabilities
- 0 to 45 degree miter



1230390



BSV-20VS-V2 VERTICAL BANDSAW

- Wide 20.5" throat depth
- 12.375" maximum cutting thickness
- Accepts standard .25" to .625" blades
- Cast iron table pivots front to back and left to right
- Variable speed: 65 to 1640 fpm
- Digital readout
- Fully-integrated blade welder with a built-in grinder
- Air blowdown system cools the blade

SPECIFICATIONS – BA9-1230390	Model Number BSV-20VS-V2
Accessories	Included Accessories
Blade Length (In.)	153"
Blade Speed (RPM)	65 - 1640 fpm
Blade Thickness	0.032
Blade Width (In.)	1/8" - 5/8"
Butt Welder Blade Width	0.813
Input Power	220V, 60Hz, 1-Phase
Motor (HP)	2 HP
Shipping Dimensions (L x W x H) (In.)	60" x 44" x 92"
Table Tilt (Deg.)	5° Left, 15° Right
Throat Depth (In.)	20.50"
Weight (Lbs.)	1190
Gross Weight	851.0
Net weight	851.0



1001684

BB-4816M-V2 MANUALLY OPERATED MAGNETIC SHEET METAL BRAKE

- 48" x 16-gauge mild steel capacity
- Magnetic clamping brake
- Unlimited box depth
- Includes multiple finger lengths (1", 1-1/2", 2", 2-3/4", 5-1/2" and 11")
- Open-ended design allows you to create enclosed ducts and shapes impossible to make with a traditional box and pan brake
- Consistent 6-ton magnetic power across the entire beam
- Scaled stroke angle control lets you deliver repeatable bends
- Set up the mild steel clamping bar with straight bars for straight bends or segmented clamping bars for box and pan applications
- Blade gap adjustment on the clamping bars for working with sheet metal of different thicknesses
- Remove the bottom leaf's bending extension for the tightest bend dimension between bends of .625"
- Bending stop included
- 10-piece clamp set
- 220V 1-phase



HB-9612 HEAVY-DUTY MANUALLY OPERATED HAND (STRAIGHT) BRAKE

- 96" x 12-gauge mild steel capacity
- Includes floor stand
- Stop rod and counterweight assist

SPECIFICATIONS – HB-9612		
Capacity		
Length	96"	2438 mm
Thickness (SS)	12 ga. (16 ga.)	
Max. Opening	2.08"	53 mm
Bend Angle	0 – 135°	
Beam Adjustment	1"	25.4 mm
Min. Reverse Bend	.625	16 mm
Shipping Dimensions (L x W x H)	123" x 34" x 40"	3124 x 864 x 1016 mm
Shipping Weight	2,640 lbs.	1204 kgs.

NOTE: Specifications subject to change without notice.



BB-7212 HEAVY-DUTY MANUALLY OPERATED BOX AND PAN (FINGER) BRAKE

- 72" x 12-gauge capacity
- Bend angle indicator and stop rod for repeatability
- Adjustable counterweights for apron lift assist
- Adjustable beam for varying sheet thickness
- Sturdy floor stand
- 2-piece hardened finger assortment: 6-3", 3-4", 6-5", 2-6"
- 6" box depth

SPECIFICATIONS – BB-7212		
Length	72"	1830 mm
Thickness (SS)	12 ga. (16 ga.)	
Bend Angle	0 – 135°	
Finger Sizes	3" – 4" – 5" – 6"	
Beam Adjustment	1"	25.4 mm
Min. Reverse Bend	.625"	16 mm
Box Depth	6"	152 mm
Shipping Dimensions (L x W x H)	97" x 34" x 44"	2464 x 864 x 1118 mm
Shipping Weight	2,420 lbs.	1100 kgs.

NOTE: Specifications subject to change without notice.



VISIT WWW.BAILEIGH.COM FOR MORE AVAILABLE SIZES AND OPTIONS.

HPB-20 20 TON HORIZONTAL BENDING PRESS

- 5 HP motor produces up to 45 tons of pressure
- 9.84" stroke length
- Runs on 220-volt 3-phase power
- Industrial-grade hydraulic system is located on top of the metal press brake to reduce flex
- You can adjust the pressure of the hydraulics for your material
- Designed for simple operation. In 15 minutes, anyone could learn to run it



1230462

BP-3305CNC HYDRAULIC PRESS BRAKE

- 33 ton
- 63" length
- 2 axis control
- Approach speed: 3.5" / sec
- Bending speed: .394" / sec.
- Distance between housings: 51.25"
- Distance from table to ram: 13.325"
- Distance per stroke: 3.15"
- Included tooling: 78° gooseneck and multi-vee die (5/16", .39", .47", 5/8", .94", 1-1/4", 2")
- Input power: 4HP, 220V, 3-phase
- Minimum return speed: 3.3" / sec.
- Industrial hydraulic components throughout
- Adjustable 2-step downward travel for higher productivity
- Light curtain
- Quick release tooling system
- Accepts European style press brake tooling
- Foot pedal controlled



1020680

BP-7098CNC HYDRAULIC PRESS BRAKE

- 2-axis control
- Light curtain
- Industrial hydraulic components throughout
- Adjustable 2-step downward travel for higher productivity
- Quick release tooling system
- Ball screw back gauge with linear guide rail
- Accepts European style press brake tooling
- Foot pedal controlled



1000836

SPECIFICATIONS – BP-7098CNC

Maximum Pressure	70 tons	63 ton
Table Length	98.4"	2500 mm
Distance between housings	80"	2050 mm
Distance from Table to Ram	14"	360 mm
Throat Depth (to housing)	9.8"	250 mm
Stroke Distance	4.7"	120 mm
Approach Speed	2.0" / sec.	
Bending Speed	.6" / sec.	
Return Speed	2.36" / sec.	
Power Back Gauge Length	23.62"	600 mm
Main Motor	7 hp	
Back Gauge Motor	1/2 hp	
Voltage	220V / 3-phase	
Shipping Dimensions (L x W x H)	107"x52"x85"	2700x1300x2155 mm
Shipping Weight	9,251 lbs.	4205 kgs.

NOTE: Specifications subject to change without notice.

VISIT WWW.BAILEIGH.COM FOR MORE AVAILABLE SIZES AND OPTIONS.



1004808

HSP-20A 20TON AIR/HAND OPERATED H-FRAME PRESS

- 19.25" working width
- 7.5" cylinder stroke
- Industrial-grade hydraulic components will provide years of reliable use
- Adjustable table to fit a wide variety of applications
- Includes pressure regulator and gauge
- Rigid, electro-welded steel construction lets you work at full capacity with no worries about the machine flexing
- Comes standard with a V-block set



1004816

HSP-30A 30TON AIR/HAND OPERATED H-FRAME PRESS

- 21.653" working width
- 5.9" cylinder stroke
- Industrial-grade hydraulic components will provide years of reliable use
- Adjustable table to fit a wide variety of applications
- Includes pressure regulator and gauge
- Rigid, electro-welded steel construction lets you work at full capacity with no worries about the machine flexing
- Comes standard with a V-block set



1004828

HSP-50A 50TON AIR/HAND OPERATED H-FRAME PRESS

- 28.5" working width
- 7.8" cylinder stroke
- Industrial-grade hydraulic components will provide years of reliable use
- Integrated foot pedal makes this H-frame press easy to control
- Winch and pulley system will save time when lifting and lowering the working table
- Comes standard with a V-block set



1004859

HSP-75A 75TON PNEUMATIC H-FRAME PRESS

- 31.5" working width
- 9.8" cylinder stroke
- Industrial-grade hydraulic components will provide years of reliable use
- Integrated foot pedal makes this H-frame press easy to control
- Winch and pulley system will save time when lifting and lowering the working table
- Comes standard with a V-block set

HSP-5A 5 TON HYDRAULIC SHOP PRESS

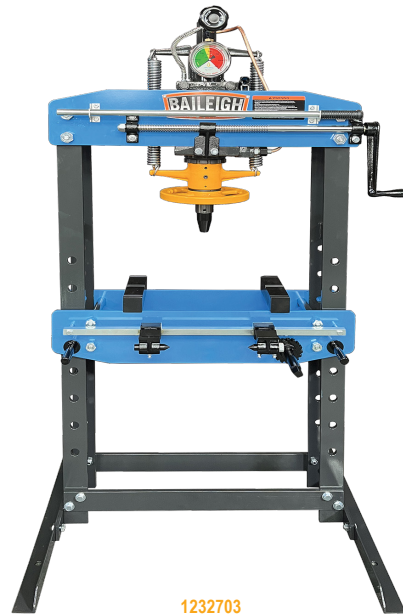
- 19.5" working width
- 4" cylinder stroke
- Industrial-grade hydraulic components will provide years of reliable use
- Adjustable table to fit a wide variety of applications
- Includes pressure regulator and gauge
- Comes standard with a V-block set
- Ram diameter: 1-3/4"
- Piston stroke: 4"
- Screw stroke: 3"
- Work size table: 19" x 5-1/2"
- Vertical table travel: 15-3/4"



1232702

HSP-15A 15 TON HYDRAULIC SHOP PRESS

- 24.75" working width
- 4.5" cylinder stroke
- Industrial-grade hydraulic components will provide years of reliable use
- Adjustable table to fit a wide variety of applications
- Includes pressure regulator and gauge
- Comes standard with a V-block set
- Ram diameter: 2-1/2"
- Piston stroke: 4-1/2"
- Screw stroke: 3-1/8"
- Work size table: 24-3/4" x 7-1/2"
- Lateral movement: 10-3/16"
- Vertical table movement: 22-3/16"



1232703

HSP-35A 35 TON HYDRAULIC SHOP PRESS

- 24.75" working width
- 4.5" cylinder stroke
- Industrial-grade hydraulic components will provide years of reliable use
- Adjustable table to fit a wide variety of applications
- Includes pressure regulator and gauge
- Comes standard with a V-block set
- Ram diameter: 3"
- Piston stroke: 4-3/4"
- Screw stroke: 4"
- Work table size: 31" x 10-3/8"
- Lateral movement: 15"
- Vertical table movement: 25-5/8"



1232704

AP-0 1/2-TON ARBOR PRESS

- 1/2-ton arbor press has a 3-1/8" throat opening and can handle material up to 4.75" high
- Solid, case-hardened square 3/4" ram executes precise presses every time
- Slideway allows for adjustment of tension and gap
- Machined 4-position die plate, perpendicular to the ram, lets you precisely secure the workpiece
- Bottom die plate includes the proper openings for most broaches to push through



1232697

AP-1 1-TON ARBOR PRESS

- 1-ton arbor press has a 4" throat opening and can handle material up to 5" high
- Solid, case-hardened square 3/4" ram executes precise presses every time
- Slideway allows for adjustment of tension and gap
- Machined 4-position die plate, perpendicular to the ram, lets you precisely secure the workpiece
- Bottom die plate includes the proper openings for most broaches to push through



1232698

AP-2 2-TON ARBOR PRESS

- 2-ton arbor press has a 5.375" throat opening and can handle material up to 9" high
- Solid, case-hardened square 3/4" ram executes precise presses every time
- Slideway allows for adjustment of tension and gap
- Machined 4-position die plate, perpendicular to the ram, lets you precisely secure the workpiece
- Bottom die plate includes the proper openings for most broaches to push through



1232699

AP-3 3-TON ARBOR PRESS

- 3-ton arbor press has a 5.675" throat opening and can handle material up to 12" high
- Solid, case-hardened square 3/4" ram executes precise presses every time.
- Slideway allows for adjustment of tension and gap
- Machined 4-position die plate, perpendicular to the ram, lets you precisely secure the workpiece
- Bottom die plate includes the proper openings for most broaches to push through



1232700

AP-5HD 5-TON ARBOR PRESS

- 5-ton arbor press has a 8.5" throat opening and can handle material up to 18" high
- Solid, case-hardened square 3/4" ram executes precise presses every time
- Slideway allows for adjustment of tension and gap
- Machined 4-position die plate, perpendicular to the ram, lets you precisely secure the workpiece
- Bottom die plate includes the proper openings for most broaches to push through



1232701

AP-3R 3-TON RATCHETING ARBOR PRESS

- 3-ton arbor press has a 5" throat opening and can handle material up to 11" high
- Solid, case-hardened square 1.5" ram executes precise presses every time
- Ratchet leverage gives the operator fine control over pressure
- Rapid-transfer flywheel allows you to lift or lower the ram quickly and fluidly
- Flywheel also allows for small, delicate motions, so that you can set up the item to be pressed before lowering the ram
- Slideway allows for adjustment of tension and gap
- Machined 4-position die plate, perpendicular to the ram, lets you precisely secure the workpiece
- Bottom die plate includes the proper openings for most broaches to push through



1000260



1005677

THROATLESS MANUAL SHEET METAL SHEARS

Throatless manual sheet metal shears make it easy to cut large panels and save production time. The design of the cast-iron base guides material away from the blade, so you can cut without trimming. Cast-iron frame keeps the shear working smoothly and accurately for years.

STOCK NO.	BLADE LENGTH	CUTS	WEIGHT
1005677	4.25"	14 gauge mild steel	18 lbs.
1010422	4.25"	10 gauge mild steel	50 lbs.
1010423	5.25"	3/16" mild steel capacity	75 lbs.



1007020

SF-5216E FOOT (STOMP) SHEAR

- High-carbon, high-chromium blades
- Front support arms with squaring bar
- Spring-assisted operation
- 4 sided blades
- Back gauge included
- Finger guard



1007100

SH-5210 HYDRAULIC POWERED SHEAR

- 52" x 10-gauge mild steel capacity
- Back and side gauges
- 26 strokes per minute
- Multi-sided blades

SPECIFICATIONS – SH-5210		
Shear Length	52"	1321 mm
Thickness (SS)	10 ga. (13 ga.)	
Minimum Thickness	24 ga.	
Front Gauge Length	24"	609 mm
Back Gauge Length	24"	609 mm
Strokes per Minute	28	
Blade Angle	1°	
Motor	5 HP	
Power Requirements	220V 1-Phase	
Shipping Dimensions (L x W x H)	75" x 36" x 53"	1905 x 914 x 1346 mm
Shipping Weight	3,000 lbs.	1364 kgs.

NOTE: Specifications subject to change without notice.



1007179

SH-70250-HD HEAVY-DUTY HYDRAULIC SHEAR

- 96" x 1/4" mild steel capacity
- Front material guides
- Fast blade gap adjustment
- Shadow line for material placement
- 4-sided blades for long life

SPECIFICATIONS – SH-70250-HD		
Shear Length	96"	2500 mm
Max. Material Thickness		
Mild Steel	.250"	6.3 mm
Stainless Steel	.177"	4.5 mm
Minimum Thickness	18 ga.	
Back Gauge Length	23.62"	600 mm
Blade Rake Angle	1.5°	
Blade Clearance	Manual Hand Wheel	
Motor	10 HP	
Power Requirements	220V 3-Phase	
Shipping Dimensions (L x W x H)	143" x 80" x 73"	3632 x 2032 x 1854 mm
Shipping Weight	10,525 lbs.	4785 kgs.

NOTE: Specifications subject to change without notice.

VISIT WWW.BAILEIGH.COM FOR MORE AVAILABLE SIZES AND OPTIONS.



1007297

SR-2420M MANUAL SLIP ROLL

- 24" forming width
- 20-gauge mild steel capacity
- Manually powered
- 3-wire grooves
- Top roll lifts up for material removal
- Maximum forming length: 24"
- Mild steel capacity: 20.0000 ga.
- Minimum forming radius: 24" width



1007348 - SHOWN WITH OPTIONAL FLOOR STAND - SKU 1007355

SR-5216M MANUAL SLIP ROLL

- 50" forming width
- 16-gauge mild steel capacity
- Manually powered
- 3-wire grooves
- Optional floor stand
- 2" back roll adjustment
- Top roll swings out for material removal
- 3 rolls with 50" forming width
- 2 polished carbon steel driven rolls
- Easy to adjust and operate. Place the unbent piece in the machine, bring the back roll up to the desired position, then start your bend
- Frame is composed of 2 solid steel plates electro-welded to a heavy base
- Rigid structure prevents deflection and ensures accuracy when bending across its entire width at full capacity
- Stand not included



1007306

SR-5216 SLIP ROLL

- 50" forming width
- 16-gauge mild steel capacity
- Electric powered
- 3-wire grooves
- Foot pedal operated
- Integrated emergency stop
- 2" back roll adjustment
- Top roll swings out for material removal
- 1HP, 220V, 1-phase



1006521

PR-413 PLATE ROLL

- 48" forming width
- 13-gauge mild steel capacity
- 3 driven rolls
- Single pinch
- Hydraulic back roll
- Foot pedal operated
- 2.56" back roll adjustment
- Top roll swings out for material removal
- 4' forming width
- Bends 13-gauge mild steel over its entire width
- Control pedestal with forward/reverse foot pedals and buttons to control the up and down movement of the back roll
- Industrial-grade hydraulic system
- Digital readout
- Full steel frame
- Includes 3 wire grooves for forming rings
- Emergency stop cable on the front and back
- 2HP, 220V, 1-phase



1006531

PR-503 HYDRAULIC PLATE ROLL

- 61" forming width
- 1/4" mild steel capacity
- Single pinch
- Hydraulic back roll
- DRO for back roll position
- Foot pedal operated
- 3.937" back roll adjustment
- Top roll swings out for material removal
- Coning attachment available
- Rolls up to 3-gauge (1/4") mild steel sheet metal across its full width
- 3 driven rolls
- Completely hydraulically driven
- Digital readout
- Quick-release mechanism on the top roll
- Dual emergency stop cables on the front and back
- Heavy steel frame prevents flex
- 5HP, 220V, 3-phase

VISIT WWW.BAILEIGH.COM FOR MORE AVAILABLE SIZES AND OPTIONS.



1000936

BR-22 MANUALLY OPERATED BEAD ROLLERS

- 7" throat depth
- Bench-mounted
- Dies included: 1/4" and 1/8" turning, wiring, crimping, burring, and ogee bead
- Rolls 22-gauge mild steel
- Roller head can swivel and pivot for greater clearance
- Manual crank handle moves the rolls and pulls the material through
- Feed material from the left or right of the machine
- 2 adjustable depth stops (one on each side) help you make straight, repeatable lines
- Top knob lets you adjust the forming depth
- Tooling changes are fast and simple



1000924

BR-18E-36 BEAD ROLLER

- 16-gauge mild steel capacity
- 16-gauge aluminum capacity
- 36" throat depth
- Variable-speed foot pedal control
- Forward and reverse rotation
- Stand and depth stop included
- Adjustable length top and bottom shafts
- Variable-speed foot pedal
- Depth stop helps you make straight, consistent beads
- Top roll, with lead screw and handle, lets you adjust the forming depth
- This bead roller machine comes with a 1-1/4" spoiler roll
- Sturdy floor stand offers a rack for 10 tooling sets
- All rotating points turn on long-lasting bronze bushings
- Rigid, fully welded steel framework prevents flex
- 1/8HP, 110V, 1-phase



1016575



BR-16E-36LT BEAD ROLLER

- Lower throat style for more access to curved panels
- 16-gauge mild steel
- 14-gauge aluminum capacity
- 36" throat depth
- 3/4" shaft diameter
- Inverter driven
- Variable-speed foot pedal control
- Forward and reverse rotation
- Quick release top roll
- 1/2HP, 110V, 1-phase



1012430

BR-12E-10 BEAD ROLLER

- 12-gauge mild steel capacity
- Fully welded steel capacity
- Adjustable depth on bottom roll
- Material depth stop
- Gearbox with brake
- Foot pedal control
- Integrated storage cabinet
- Includes four rolls standard: crimp, shear, round bead, and step
- 3.77" Roller Diameter
- Other tooling available
- 2HP, 220V, 1-phase

VISIT WWW.BAILEIGH.COM FOR MORE AVAILABLE SIZES AND OPTIONS.



1004189

EW-40 MANUALLY OPERATED ENGLISH WHEEL

- 16-gauge mild steel capacity
- 14-gauge aluminum capacity
- Fully welded construction
- 9 interchangeable hardened metal rolls
- Sealed bearings in wheels
- Cam quick release
- Foot wheel tension adjustments
- 37-3/4" throat depth
- 90 degree swivel head
- Upper roll size: flat, 2-1/4" w x 6" dia.
- Includes tooling holder
- Step and bead tooling included



1230347

NEW EW-21 BENCH TOP ENGLISH WHEEL

- 16 gauge mild steel capacity
- 21" throat depth with a large lower opening for curved panels
- Upper wheel is 8" diameter x 2" wide
- Comes with 4 bottom anvils (all 2" wide) in the following radii: flat, 2", 8", and 24"
- Everything on this wheel is adjustable, including the caster and camber of the bottom anvil
- The wheel even rotates to work parallel with the frame for those long projects
- Incorporates quick-release lower anvil support with locking cam for easy panel removal
- You can conveniently store your anvils on the integrated roll holder



1016572

EW-30 MANUALLY OPERATED ENGLISH WHEEL

- 30" throat depth
- Ridged twin plate design
- Integrated roll holder
- 10" x 3" upper wheel
- Locking cam quick release
- Includes 7 lower anvils
- Lower die radii flat, 36, 24, 12, 8, 6, 4, 2
- Top Top Wheel Diameter 10" x 3"
- Lower Wheel Diameter 3"



1004180

EW-37HD MANUALLY OPERATED ENGLISH WHEEL

- 37" Oversized throat depth
- Ridged twin plate design
- Integrated roll holder
- 10" x 3" upper wheel
- Locking cam quick release
- Includes 7 lower anvils

VISIT WWW.BAILEIGH.COM FOR MORE AVAILABLE SIZES AND OPTIONS.



1230392

NEW MSS-18DT METAL SHRINKER AND STRETCHER COMBO SET

- 18-gauge mild steel and 16-gauge aluminum capacity.
- 2.5" throat provides that little extra depth for even more versatility and lets you work on the edges of panels.
- Comes assembled with a shrinker and stretcher jaws—everything you need to get started.
- Jaws are in separate iron housings, so you don't have to change tooling between functions.



1005707 - SHOWN WITH OPTIONAL FOOT OPERATED STAND

MSS-16 MANUALLY OPERATED SHRINKER STRETCHER

- 16-gauge mild steel capacity
- 14-gauge aluminum capacity
- 8" throat depth
- Includes both shrinker and stretcher jaws



1005710

MSS-16F MANUALLY OPERATED SHRINKER STRETCHER

- 16-gauge mild steel capacity
- 6" throat depth
- Includes quick change jaws for shrinking and stretching of mild steel
- Less marring
- Aluminum jaws available
- Foot pedal operated



1005698

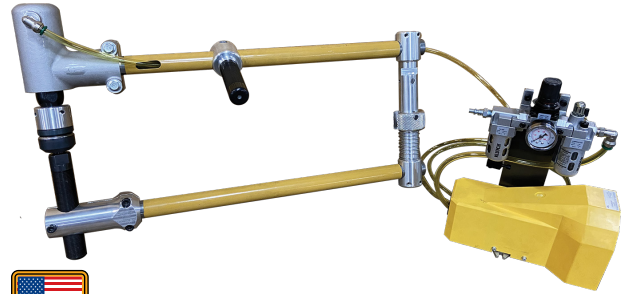
MSS-14H HYDRAULICALLY OPERATED SHRINKER STRETCHER

- 14-gauge mild steel capacity
- 12-gauge aluminum capacity
- 6" throat depth
- Hydraulic / pneumatic operation
- Unique reversible jaws for shrinking and stretching
- 110V
- Patent no. 9,021,849

NOTE: To run the MSS-14H, you'll need an air compressor.

NEW AH-24H HAND HELD PNEUMATIC PLANISHING HAMMER

- Hinged Hand Held Planishing Hammer
- 24" adjustable throat depth
- 16-gauge finishing capacity
- 3,200 beats per minute
- Includes 7 radius dies



1230575



1021465

PH-28A PNEUMATIC POWER HAMMER

- 16-gauge mild steel capacity
- 14-gauge aluminum capacity
- Air operation: 80 - 120 psi
- Variable speed: 900 beats/minute
- Can shrink and stretch
- Includes filter, oiler, regulator, and foot pedal
- 28" throat depth
- Quick release tooling
- Includes 2" thumbnail shrinking dies, 2.5" master flat top die, 1" linear stretch die, 36", 24", 12", and 3" radius dies
- Fully assembled



1005578

MH-19 PNEUMATIC POWER HAMMER

- 19" throat depth
- Operates as a reciprocating machine, English Wheel, and Yoder style hammer
- Variable speed: 0 - 1,500 beats/minute
- Adjustable stroke and clearance
- Length of stroke (adj.): .117" - .550"
- Foot pedal control
- Includes thumbnail shrink dies
- US patent no. 7,810,368
- 2" tooling height adjustment
- 220V, 1-phase



BA1-199

B-CART-W MOBILE WELDING CART

- Heavy 14-gauge steel construction
- Modular design lets customers build the cart to suit their needs
- Heavy-duty locking casters and 8" rear wheels makes cart easy to move around shop and over debris
- Holds two 7" gas cylinders or one 9" gas cylinder
- Cabinet with optional lock bar to keep equipment clean and safe
- Tig Torch Holder and MiG Gun Holder for organization
- Integrated storage for up to 8 tubes for TIG rod



1232555

B-CART-CM MACHINIST TOOL CART

- Configurable to fit your needs
- 3 main shelves, 2 side shelves
- 1 main shelf with 28 holes and inserts for CAT40, CAT30, R8, and 5C Tooling
- Locking casters
- Optional accessories available



1232556

B-CART-MF METAL SHAPING CART

- Configurable to fit your needs
- 3 main shelves, 3 side shelves with pegs for beading dies
- 1 main shelf with 28 holes for forming tooling
- Locking casters
- Optional accessories available



1232557

B-CART-TB TUBE & PIPE BENDING TOOLING CART

- Configurable to fit your needs
- 1 main shelf, 3 side shelves for die shoes
- 2 die racks
- Locking casters
- Optional accessories available



1232669

YOU WELD TABLES

- Economical solution for perfect welds
- SS41 Carbon steel welding table
- Interlocking weld together design producing 5 fixturing surfaces
- Full cross brace structure underneath table
- Table extension/accessories available (sold separately)
- Clamp Kit available (sold separately)



FULL CROSS BRACE STRUCTURE



INTERLOCKING WELD TOGETHER DESIGN

STOCK NO.	MODEL NO.	DESCRIPTION
1232668	WJT-3672UW-16	24" x 36" Weld Table (16mm fixture holes with 2" spacing)
1232669	WJT-2436UW-16	36" x 72" Weld Table (16mm fixture holes with 2" spacing)
1232683	WJT-4848UW-16	48" x 48" Weld Table (16mm fixture holes with 2" spacing)



1017591

FE-850 78"x39" HEAVY-DUTY WELDING FUME EXTRACTOR

- 6" x 10' extractor arm
- 850 CFM
- 4 stage filter: 1. Stainless steel mesh, 2. Aluminum mesh, 3. Pre-pleated filter, 4. HEPA filter
- Portable
- Full steel construction
- CSA – U.S. certified
- Tool-less filter maintenance
- 1-1/2HP, 110V, 1-phase



1010426

WJT-7839-HD 78"x39" HEAVY-DUTY 3D STEEL WELDING TABLE

- 78" x 39" table
- Made from Q345 steel
- Brinell hardness 140-160
- 5 mounting surfaces
- Expandable
- Industry standard 28mm mounting holes
- 100mm hole spacing
- Etched position marks
- 2-ton table load
- Table height: 33.5"
- Table flatness: +/- .0025"



WOODWORKING



JET BLACK 6"x89"
OSCILLATING
EDGE SANDER

PG 115



JET BLACK
14"
BANDSAW

PG 118



JET BLACK
20" HELICAL
HEAD PLANER

PG 122



JET BLACK 8"
HELICAL HEAD
JOINTER

PG 123

BACKED BY INDUSTRY LEADING WARRANTY



1840EVS WOODWORKING LATHE

- Sliding headstock includes newly designed locking handle accessible from the front of the lathe
- Extended spindle nose houses dual headstock spindle bearings
- Four-inch cast-iron risers allow user to adjust height of lathe for maximum comfort
- Improved tailstock quill locking mechanism incorporates an anti-rotation key

STOCK NO.	DESCRIPTION
719600	JWL-1840EVS 18" x 40" Electronic Variable Speed Wood Lathe, 2HP 1PH 230V



719600

1640EVS WOODWORKING LATHE

- Sliding headstock includes newly designed locking handle accessible from the front of the lathe
- Extended spindle nose houses dual headstock spindle bearings
- Improved tailstock quill locking mechanism incorporates an anti-rotation key
- Tailstock features ACME threads for smooth and durable movement
- Banjo uses non-marring, positive locking wedge system to securely hold tool post

STOCK NO.	DESCRIPTION
719500	JWL-1640EVS 16" x 40" Electronic Variable Speed Wood Lathe, 1.5HP 1PH 115V



719500

1440VS WOODWORKING LATHE

- Sliding headstock for maximum versatility and optimal user comfort
- Variable speed from 400–3000 RPM
- Positive locking tool rest with redesigned clamping
- Extension bed increases maximum capacity to 60" between centers
- ACME thread in tailstock
- Improved tailstock quill locking with anti-rotation key
- Easy-to-read RPM display

STOCK NO.	DESCRIPTION
719400K	JWL-1440VSK 14" x 40" Variable Speed Wood Lathe with Legs, 1HP 1PH 115/230V
719400	WL-1440VS 14" x 40" Benchtop Variable Speed Wood Lathe, 1HP 1PH 115/230V



719400K

ACCESSORIES

STOCK NO.	DESCRIPTION
708331	BBC-2 Live Center MT-2
719001	Tailstock Swing Away for JWL-1440VSK, JWL-1640EVS, JWL-1840EVS
719002	Lathe Guard for JET 1640EVS Lathe
719401	JWL-1440VS, JWL-1640, JWL-1840 Bed Extension
719402	JWL-1440VS Leg Set
719601	JWL-1840CB Comparator Bracket



719400

1221VS WOODWORKING LATHE

- Unrivaled speed control
- 60–3600 RPM variable speed
- Optimally designed speed ranges
- Forward to reverse is a smooth transition
- Innovative ratchet style belt tension system
- Integrated, spring-loaded spindle lock
- Conveniently located controls and DRO
- 24 integrated indexing positions

STOCK NO.	DESCRIPTION
719200	JWL-1221VS 12" x 21" Variable Speed Wood Lathe, 1HP, 115V



719200

1015VS WOODWORKING LATHE

- 15-1/2" between centers
- Integrated 24-position indexing
- Six spindle speeds: 500, 840, 1240, 1800, 2630 and 3975 RPM
- Variable RPM range of 200–3600
- Wider bed ways for increased stability
- Improved tensioning system with easier access to belts
- Sturdy tool rest base

STOCK NO.	DESCRIPTION
719110	JWL-1015VS 10" x 15" Variable Speed Wood Lathe, 0.5HP 115V



719110

WOODWORKING LATHE ACCESSORIES

ACCESSORIES	
STOCK NO.	DESCRIPTION
719201	JWL-1221VS Bed Extension
719202A	JWL-1221VS Stand
719203A	JWL-1221VS Stand Extension
719101	JWL-1015 Bed Extension
719103A	JWL-1015 Stand Extension

ACCESSORIES	
STOCK NO.	DESCRIPTION
719102A	JWL-1015 Stand
719900	JET Lathe Chuck 1X8tpi
719901	JET Wood Turning Carbide Chisels 6Pc Set
719902	JET Wt Carbide Hollowing Chisels 5Pc Set
719903	JET Lathe Chuck Adaptor 1 to 1 1/4

Note: For Replacement Carbide Tips: visit Jettools.com or to locate a dealer near you.

10" VARIABLE SPEED WET SHARPENER WITH ACCESSORIES

- Enclosed motor housing keeps debris and water from entering the machine
- Variable speed (90-150 RPM) allows for precise applications
- Built-in drawer offers convenient jig storage
- Water cooled stone grinding wheel prevents tools from overheating
- Leather strop removes burrs and leaves tools refined to a polished razor edge
- Aluminum oxide grinding wheel is 10 inches in diameter and a 2 inch surface for increased capacity

STOCK NO.	DESCRIPTION
727100	10" Variable Speed Wet Sharpener w/ Accessories

ACCESSORIES

STOCK NO.	DESCRIPTION
727001	Rotating Base
727200	Wood Turning Jig Set (3 pc.)
727300	Blade Jig Set (3 pc.)

NOTE: For more Jigs and Accessories Visit Jetttools.com for a dealer near you

ACCESSORIES INCLUDED: A 220 GRIT 10 INCH ALUMINUM OXIDE GRINDING WHEEL, LEATHER STROP WHEEL, SUPPORT ARM, STONE GRADER, STRAIGHT EDGE JIG, LEATHER HONING COMPOUND, ANGLE MEASURING DEVICE, AND CHISEL ANGLE JIG.



727100

8" WOODWORKING BENCH GRINDER

- 1725 RPM, optimal for sharpening common tool steels
- Fits two 8" grinding wheels (not included)
- Oversized tool rests with integrated angle indicator
- Machined tool rest surface with reference lines
- Durable cast-iron wheel covers
- Built-in spark arrestors

STOCK NO.	DESCRIPTION
726101	8" Woodworking Bench Grinder



726101

BENCHTOP MORTISER

- Heavy-duty cast-iron and steel construction provides durability and stability during use
- Dependable rack-and-pinion head adjustment gives you accurate position control
- Long, multi-position mortising handle lets you reposition the feed handle for easier operation and optimum handle position
- Three-jaw drill chuck keeps a positive grip on mortising bits with up to 3/8" diameter shanks

STOCK NO.	DESCRIPTION
708580	JBM-5, Benchtop Mortiser, 1/2HP 1PH 115V

ACCESSORIES

STOCK NO.	DESCRIPTION
1791091	Premium Mortise Chisel & Bit 1/4"
1791092	Premium Mortise Chisel & Bit 5/16"
1791093	Premium Mortise Chisel & Bit 3/8"
1791094	Premium Mortise Chisel & Bit 1/2"
1791095	Premium Mortise Chisel & Bit 3/4"
1791096	Premium Mortise Chisel & Bits, Set of 4



708580

NEW 20" SMART DRILL PRESS

Meet the JET JDP-20S. The first true Smart Drill Press in the JET lineup, built to redefine precision, power, and ease of use in woodworking. This floor-standing machine combines advanced digital intelligence with industrial-grade performance, unlocking new capabilities for pros, schools, and serious DIYers.

- Vibrant 5" touchscreen user interface puts control at your fingertips, with 22 tool types, 15 customizable user presets, and RPM recommendations based on your bit and material
- Intuitive interface is built for all skill levels
- Lock settings with password protection to prevent unauthorized users or setting changes
- Built-in load monitoring, preset memory, and a guided interface mean every user gets professional results with minimal setup time
- Featuring a 20" swing, 6" spindle travel, and a tilting cast-iron table, this is the largest and most versatile drill press JET has ever made
- 1.5 HP brushless motor delivers smooth, consistent power for demanding jobs, with better reliability, less wear, and quieter operation than belt-driven systems
- Integrated LED light and laser guide illuminates your work and ensures precise bit alignment for fewer mistakes
- Outperforms the competition with smarter technology, easy to use touch-screen interface and an industry leading 5 year warranty

STOCK NO.	JT1-2060
Model No.	NEW JDP-20S
Chuck Style and Shank Capacity (in.)	Keyed, 5/8
Chuck Arbor Taper	MT-2 to JT-3
Column Diameter (in.)	3.35
Distance Column to Spindle (in.)	10
Quill Diameter (in.)	2.6
Number of Speeds	Continuously Variable Speed
Range of Spindle Speeds (RPM)	150-3000
Spindle Travel (in.)	6
Spindle Distance to Base (in.)	46.45
Max Distance Spindle to Table (in.)	27.63
Table Size (L x W / in.)	20.24 x 13.94
T-Slots Number and Size (W x D / in.)	2, 3/8 x 5/8
T-Slot Centers (in.)	8-7/16
Work Table Weight Capacity (lbs.)	66
Spindle Taper	MT-2
Base Dimensions (L x W / in.)	23.8 x 15.9
Base Work Table (L x W / in.)	11.42 x 12.6
Base Slots Number & Size (L x W / in.)	2, 7-7/8 x 5/8
Electrics	1-1/2HP, 115/230V, 1Ph (Prewired 115V)
Overall Dimensions (L x W x H / in.)	24 x 25-1/2 x 71-1/2
Net Weight (lbs.)	220



JT1-2060

FEATURES



TOUCH SCREEN USER INTERFACE

Full machine control at your fingertips.



90° TILTING CAST IRON TABLE

Drill at any angle with absolute stability.



INTEGRATED LED LIGHT AND LASER GUIDE

Clearly see material and confidently align drill bit, minimizing mistakes.



PERSONAL SAVED SETTINGS FOR PROJECT EFFICIENCY

Select material, tool type, and size for recommended RPM.



6" SPINDLE TRAVEL

Allows users to take on larger challenges and projects.

17" DRILL PRESS

- Spindle travels a full 5" with one revolution of the handle
- Large 14" x 19" precision-ground work table features twin T-slot grooves and 4 table slots to accommodate any project
- One-handed belt tensioning allows for rapid speed changes
- Power switch features a safety key and large, paddle-style off button
- Integrated depth stop makes repetitive drilling quick and easy
- XACTA®-X™ Precision Laser System easily identifies the drill center
- Long-lasting, built-in LED work light reduces shadows
- Table edge lip designed to make clamping easy

STOCK NO.	DESCRIPTION
716300	JDP-17, 17" Floorstanding Drill Press, 3/4HP 1PH 115V



716300



354169

16-1/2" DRILL PRESS

- 16 speeds lets you choose the best speed for the job
- Quick release, crank-operated worktable height adjustment rotates + or - 45° for versatility
- Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes
- "X" pattern mounting grooves in table allow mounting a fence when table is in reverse position
- Depth stop displays inch/mm and has a quick set bolt for fast, accurate adjustments
- Spindle has high-quality ball bearing construction for long life

STOCK NO.	DESCRIPTION
354169	JDP-17MF, 16-1/2" Floorstanding Drill Press, 3/4HP 1PH 115/230



716250



716200

15" DRILL PRESS

- Spindle travels a full 3-1/8" with one revolution of the handle
- Large 12-1/2" x 17" precision-ground work table features twin T-slot grooves and 4 table slots to accommodate any project
- One-handed belt tensioning allows for rapid speed changes
- Power switch features a safety key and large, paddle-style off button

STOCK NO.	DESCRIPTION
716200	JDP-15B, 15" Benchtop Drill Press, 3/4HP 1PH 115V
716250	JDP-15F, 15" Floorstanding Drill Press, 3/4HP 1PH 115V

12" BENCHTOP VARIABLE SPEED DRILL PRESS

- 16 speeds lets you choose the best speed for the job
- Quick release, crank-operated worktable height adjustment rotates + or - 45° for versatility
- Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes
- "X" pattern mounting grooves in table allow mounting a fence when table is in reverse position
- Depth stop displays inch/mm and has a quick set bolt for fast, accurate adjustments
- Spindle has high-quality ball bearing construction for long life

STOCK NO.	DESCRIPTION
716000	JWDP-12, 12" Drill Press with DRO, 1/2HP 1PH 115V



716000



723544OSCK

2244 OSCILLATING DRUM SANDER

- Exclusive variable-speed oscillating drum moves from left to right—minimizing visual scratch patterns in workpieces and increasing the lifespan of abrasive paper
- Sandsmart™ control continuously monitors the load on the drum motor and automatically regulates the speed of the conveyor motor to maintain the highest feed rate without overload
- Dust hood includes a patented integrated channel that mirrors the shape of the drum and directs chips and dust to the 4" collection port

STOCK NO.	DESCRIPTION
723544OSCK	2244 OSC Oscillating Drum Sander, 1.75HP 1PH 115V

ACCESSORIES

STOCK NO.	DESCRIPTION
723551	Folding In/Outfeed Tables for JWDS-2244OSC



723544CSK

2550 DRUM SANDER

- Sandsmart™ control continuously monitors the load on the drum motor and automatically regulates the speed of the conveyor motor to maintain the highest feed rate without overload
- Conveyor bed parallelism is easily adjusted by turning the dial on the outside of the bed - no tools required
- Parallelism adjust dial features a stop to quickly return the conveyor bed to a flat position
- Dust hood includes a patented integrated channel that mirrors the shape of the drum and directs dust to the 4" collection port

STOCK NO.	DESCRIPTION
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723550OSK	JWDS-2550 Drum Sander 1-3/4 HP, 1Ph, 115V w/ Open Stand
723544CSK	JWDS-2550 Drum Sander 1-3/4HP, 1Ph, 115V w/ Closed Stand

ACCESSORIES

STOCK NO.	DESCRIPTION
723551	Folding In/Outfeed Tables for JWDS-2244OSC



723525K

OPEN STAND DRUM SANDERS

- Sandsmart™ control continuously monitors the load on the drum motor and automatically regulates the speed of the conveyor motor to maintain the highest feed rate without overload
- Conveyor bed parallelism is easily adjusted by turning the dial on the outside of the bed - no tools required

STOCK NO.	DESCRIPTION
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723520K	JWDS-1632 Drum Sander, 1.5HP 1PH 115V, Open Stand
723525K	JWDS-1632OSC Oscillating Drum Sander, 1.5HP 1PH 115V, Open Stand
723530K	JWDS-1836 Drum Sander, 1.75HP 1PH 115V, Open Stand
723540OSK	JWDS-2244 Drum Sander w/Open Stand

ACCESSORIES

STOCK NO.	DESCRIPTION
723521	Infeed/Outfeed Tables for JWDS-1632 & JWDS-1836
723541	Folding Infeed/Outfeed Tables JWDS-2244
723552	DRO, Digital Readout for JWDS-2244 & JWDS-2550
723553	Depth Stop Assembly for JWDS-2244 & JWDS-2550



723510

1020 BENCHTOP DRUM SANDER

- Heavy-duty die-cast aluminum and steel body provides rigidity for consistent quality
- Patented dust hood incorporates an integrated channel that directs dust to a 4" collection port.
- Parallelism adjust dial features a stop to quickly return the conveyor bed to a flat position
- Infinitely variable-speed control allows the user to choose the optimal feed rate
- Open ended design allows for up to 20" of sanding capacity with 2 passes

STOCK NO.	DESCRIPTION
723510	JWDS-1020 Benchtop Drum Sander

Note: For abrasives for Jet Drum Sanders visit jettools.com for a dealer near you.



708404

BENCHTOP OSCILLATING SPINDLE SANDER

- 1" oscillating action reduces friction heat to protect wood and prolong sleeve life
- Main spindle support runs on precision ball bearings and is oscillated by a heavy-duty worm and gear mechanism for consistent performance
- Oscillation gears run in a sealed lubricated box to prolong their life and durability
- Table tilts to 45° to accommodate bevel sanding projects

STOCK NO.	DESCRIPTION
708404	JBOS-5, Benchtop Oscillating Spindle Sander, 1/2HP, 1Ph 115V



723950

OSCILLATING SPINDLE SANDER

- Baffles create a chamber under the table for improved dust collection
- 4" dust port connects to your dust collection system to keep your work area clean
- Spindle lock for quick and easy spindle changes
- Table tilts 45° front and 15° back and features a 90° quick index
- Integrated storage provides designated slots for spindles and table inserts

STOCK NO.	DESCRIPTION
723950	JOSS-S, Floor Model Oscillating Spindle Sander, 1HP, 1Ph, 115V



JT1-1372

OES-689-BLK, JET BLACK 6"x89" OSCILLATING EDGE SANDER

- Durable coating on the cast iron surface resists corrosion, minimizes friction for easy workpiece movement, and requires no waxing or polishing
- 4" dust port connects to your dust collection system for efficient dust extraction
- Adjustable outer drum support table enables precise contour sanding
- Provides strength and longevity for accurate sanding
- Handwheel allows for precise table positioning up or down
- Quick release lever and tracking control dial simplify belt replacement and tracking
- 90° tilting sanding head for bevels, angles, and flat surfaces
- Includes hanging hooks for organized sanding belt storage
- Benefit from JET's comprehensive 5-year warranty, providing exceptional protection and support for your edge sander

STOCK NO.	DESCRIPTION
JT1-1372	OES-689-BLK, 6"x89" Oscillating Edge Sander, 1.75HP, 1PH, 115/230V (Prewired 115V)

OPTIONAL EQUIPMENT & ACCESSORIES

STOCK NO.	DESCRIPTION
JT9-708118	JMB-UMB Universal Mobile Base, 18" x 18" to 28" x 28"



708598K

COMBINATION BELT/DISK SANDERS

- Large cast-iron table has preset stops at 90° and 45° to let you use the belt sander vertically, horizontally, or anywhere in between
- Dual thumbscrew belt tracking adjustment locks to keep belt on track during use
- Graphite-covered platen runs cooler increasing machine and belt life

STOCK NO.	DESCRIPTION
708595	JSG-96, Benchtop 6" x 48" Belt / 9" Disc Sander, 3/4HP 1Ph, 115V
708596K	JSG-96OS, 6" x 48" Belt / 9" Disc Sander with Open Stand, 3/4HP 1Ph, 115V
708597K	JSG-96CS, 6" x 48" Belt / 9" Disc Sander with Closed Stand, 3/4HP 1Ph, 115V
708599	JSG-6DC, 6" x 48" Belt / 12" Disc Sander, 1-1/2HP, 1Ph 115/230V
708599K	JSG-6DCK, 6" x 48" Belt / 12" Disc Sander with Open Stand, 1.5HP 1PH 115/230V
708598K	JSG-6CS, 6" x 48" Belt / 12" Disc Sander with Closed Stand, 1.5HP 1PH 115/230V

SANDER ACCESSORIES

ACCESSORIES	
STOCK NO.	DESCRIPTION
708596	OS-96, Open Stand for JSG-96 Sander
708597	CS-96, Closed Stand for JSG-96 Sander

ACCESSORIES	
STOCK NO.	DESCRIPTION
708566	JSG-6, Open Stand for JSG-96 Sander
708598	JSG-6DC-CS Closed Stand with Casters for JSG-6 Sander

CYCLONE DUST COLLECTORS

- The Cyclone's two-stage separation provides more working CFM than comparable horsepower single-stage units
- Heavy debris is pulled down to collection drum before debris stream reaches the filter, providing constant suction
- Direct-mounted filter allows unrestricted airflow, increasing system efficiency
- Fine dust particles are filtered through pleated material that captures even the smallest particles down to 1 micron and below
- Heavy debris is captured in steel drum with quick release levers and independent casters for quick emptying

STOCK NO.	DESCRIPTION
717515	JCDC-1.5 Cyclone Dust Collector, 1.5HP 1PH 115V
717520	JCDC-2 Cyclone Dust Collector, 2HP 1PH 230V
717530K	JCDC-3 Cyclone Dust Collector Kit, 3HP 1PH 230V

ACCESSORIES	
STOCK NO.	DESCRIPTION
717511	Canister Collection Bag for JCDC-1.5, JCDC-2, JCDC-3 (pack of 5)
717516	Drum Collection Bag for JCDC-1.5 (pack of 5)
717521	Drum Collection Bag for JCDC-2 (pack of 5)
717531	Drum Collection Bag for JCDC-3 (pack of 5)



717520

VORTEX CONE DUST COLLECTORS

- Effectively handles collection of wood chips and sawdust
- Quick-install collection bag makes emptying and re-attaching a snap
- Single-stage design for economical and quiet operation
- Includes four casters for maneuverability and total portability
- High-air velocity (CFM) design stands up to any competitive specifications
- Permanently lubricated, totally enclosed, fan-cooled motors are rated for continuous-duty
- Optional canister filter offers superior dust collection by capturing particles as small as 2 microns

STOCK NO.	DESCRIPTION
708657K	DC-1100VX-BK Dust Collector, 1.5HP 1PH 115/230V, 30-Micron Bag Filter Kit
708658K	DC-1100VX-5M Dust Collector, 1.5HP 1PH 115/230V, 5-Micron Bag Filter Kit
708659K	DC-1100VX-CK Dust Collector, 1.5HP 1PH 115/230V, 2-Micron Canister Kit
710701K	DC-1200VX-BK1 Dust Collector, 2HP 1PH 230V, 30-Micron Bag Filter Kit
710702K	DC-1200VX-CK1 Dust Collector, 2HP 1PH 230V, 2-Micron Canister Kit
710703K	DC-1200VX-BK3 Dust Collector, 2HP 3PH 230/460V, 30-Micron Bag Filter Kit
710704K	DC-1200VX-CK3 Dust Collector, 2HP 3PH 230/460V, 2-Micron Canister Kit

ACCESSORIES	
STOCK NO.	DESCRIPTION
708636C	RF Remote Control 115V, for Dust Collectors
708636D	RF Remote Control 220V, for Dust Collectors
708636F	30-Micron Bag Filter Kit for DC-1100,1100VX,1200,1200VX
708636MF	5-Micron Filter & Collection Bag Kit for DC-1100,1100VX,1200,1200VX
708639B	2-Micron Canister Filter Kit for DC-1100,1100VX,1200,1200VX



708659K

710701K

DC-650 DUST COLLECTORS

- Hook up one to three machines for optimum dust cleaning
- Quick-install collection bag makes emptying and re-attaching a snap
- Single-stage design for economical and quiet operation
- Includes four casters for easy maneuverability and total portability

STOCK NO.	DESCRIPTION
708642BK	DC-650 Dust Collector, 1HP 1PH 115/230V, 30-Micron Bag Filter Kit
708642MK	DC-650 Dust Collector, 1HP 1PH 115/230V, 5-Micron Bag Filter Kit
708642CK	DC-650 Dust Collector, 1HP 1PH 115/230V, 2-Micron Canister Kit

ACCESSORIES	
STOCK NO.	DESCRIPTION
708642B	30-Micron Filter & Collection Bag Kit, DC-650
708642MF	5-Micron Filter & Collection Bag Kit DC-650
708737C	1-Micron Canister Filter Kit for DC-650



708642CK

AFS-850 MOBILE AIR FILTRATION SYSTEM

JET's AFS-850 Mobile Air Filtration allows for filtering dust in a closer proximity to where dust is being created increasing the likelihood of filtering harmful particulates out of the air before they reach your lungs. The AFS-850 comes with a MERV 15 filter, providing the efficient removal of dust particulates size range of .3 to 10 microns.

STOCK NO.	DESCRIPTION
JT1-229	AFS-850, 850 CFM Mobile Air Filtration System

ACCESSORIES

STOCK NO.	DESCRIPTION
JT1-335	AFS850-008 Pre-Filter
JT1-336	AFS850-016 Paper Filter
JT1-337	AFS850-CF Charcoal Filter



AFS-1000C AIR FILTRATION SYSTEM

- Improved design and added technology make the AFS-1000C a must have for any shop
- The AFS-1000C uses dust detection technology and can adjust fan speed accordingly. The filter life is also monitored and displayed on the tilted LED display panel
- ABS injection molded body makes the unit lighter, easier to install and less prone to damage
- Bright LED display shows filter life, speed, and timer settings
- A Radio Frequency remote makes changing speed and setting the timer, up to 16 hours, from any where in the shop

STOCK NO.	DESCRIPTION
713000	AFS-1000C, 1000 CFM Air Filtration System

ACCESSORIES

STOCK NO.	DESCRIPTION
708731	Electrostatic Outer Filter for AFS-1000C
708732	Electrostatic Outer Filter, Washable, for AFS-1000C
708733	Inner Filter for AFS-1000C
708734	Charcoal Filter for AFS-1000C

Note: For Dust Collection Consumables and Accessories Visit Jettools.com for a dealer near you



AFS-2000 AIR FILTRATION SYSTEM

- Adjustable exhaust directs the air where you want it for optimal circulation
- Disposable electrostatic outer filter attracts more dust particles than standard filters
- Four eye bolts let you hang unit from shop ceiling; all hardware included
- Fully enclosed ball bearing motor with overload protection for long, dependable service
- Inner pocket filter is removable for easy cleaning

STOCK NO.	DESCRIPTION
708615	AFS-2000, 1700 CFM Air Filtration System, 3-Speed, with Remote Control

ACCESSORIES

STOCK NO.	DESCRIPTION
708722	Electrostatic Outer Filter for AFS-2000
708723	Inner Filter for AFS-2000
708724	Electrostatic Outer Filter, Washable, for AFS-2000

Note: For Dust Collection Consumables and Accessories Visit Jettools.com for a dealer near you



JET BLACK 14" BANDSAW

- **JET Black Performance Coating:** Coated cast iron surface resists corrosion, reduces friction for smoother cuts, and eliminates the need for waxing or polishing
- **Top-Mounted Blade Tensioning Wheel:** Improves workpiece clearance during cutting for smoother operations
- **Convenient 115V AC Outlet:** Perfectly positioned for easy access to optional accessories
- **360 sq. in. Work Surface:** JET Black coated cast iron table offers superior support for large workpieces
- **Diecast and Steel Trunnion System:** Single-point adjustments for effortless table movements
- **Adjustable Blade Guides:** Independently adjustable upper and lower ball bearing guides for precision
- **Robust Bearing Bolt Pattern:** Oversized lower bearing bolt pattern ensures maximum strength and rigidity
- **Machined Aluminum Fence System:** Features easily visible measurements for the most accurate cuts
- **Backed by 5 Years of Reliable Support:** Enjoy peace of mind with JET's 5-year warranty, ensuring long-lasting performance and support for your bandsaw

STOCK NO.	DESCRIPTION
JT1-1371	JWBS-14SFX-BLK, 14" Bandsaw 1.75HP, 1PH, 115/230V

ACCESSORIES	
STOCK NO.	DESCRIPTION
714403	JWBS-14LIT Bandsaw Light Kit

BANDSAW BLADES	
STOCK NO.	DESCRIPTION
WBSB-116144	116 x 1/4 x 4 TPI Bandsaw Blade
WBSB-116124	116 x 1/2 x 4 TPI Bandsaw Blade
WBSB-116583G	116 x 5/8 x 3 TPI GW Bandsaw Blade



FOR BANDSAW BLADES VISIT: JETTOOLS.COM OR TO LOCATE A DEALER NEAR YOU



JT1-1371

18" SFX BANDSAW

- **Efficient 1.75HP Motor:** Provides ample power for a variety of woodworking tasks, ideal for home and professional use
- **Safety Foot Brake:** Ensures immediate blade stoppage for enhanced safety.
- **User-Friendly Adjustments:** Ergonomically-designed knobs and handwheels for smooth and precise modifications
- **Blade Tracking Window:** Offers a clear view for accurate blade tracking
- **Effective Dust Collection:** Dual 4" ports collect dust and chips at the source, keeping your workspace clean
- **Quick Blade Tensioning:** Heavy-duty system with a visible scale for quick and easy blade tension adjustments
- **Superior Blade Support:** Rigid, four-sided guide post with rack and pinion adjustment for optimal stability
- **Durable Cast Iron Trunnion:** Ensures maximum support and stability during cutting operations

STOCK NO.	DESCRIPTION
JT1-549	JWBS-18SFX, 18" Bandsaw, 1.75HP 1PH 115V
JT1-548	JWBS-18SFX-3. 18" Bandsaw, 3HP, 1PH, 230V



FOR BANDSAW BLADES VISIT: JETTOOLS.COM OR TO LOCATE A DEALER NEAR YOU



JT1-549

14" BANDSAW

- 6-inch resaw capacity for cutting larger pieces of wood
- Upper and lower cast iron frame for increased strength and rigidity
- Blade guide post with rack and pinion adjustment
- Upper and lower ball bearing guides reduce friction for longer blade life
- Single knob tracking adjustment simplifies the blade tracking process
- Micro-adjustable lower blade guide reduces set-up time and makes adjustments easier
- Six-spoke computer-balanced wheels eliminate vibration for accurate blade tracking

STOCK NO.	DESCRIPTION
708115K	JWBS-14CS, 14" Bandsaw, 1HP 1PH 115/230V, Closed Stand

ACCESSORIES	
STOCK NO.	DESCRIPTION
708717	Riser Block 6" for 708115K
714102	Woodworking Bandsaw Fence, Fits 14" x 14" Tables
714101	Woodworking Bandsaw Fence, Fits 15" x 15" Tables



708115K

10" BENCHTOP BANDSAW

- Compact benchtop design allows for easy transport to different shop locations
- Rigid steel stand allows bandsaw to transition from the benchtop to the floor
- Heavy-duty 1/2HP induction motor for various cutting applications
- Poly-V drive system maximizes power transfer from motor to blade and reduces vibration
- Upper and lower ball bearing blade guides provide blade stability
- Quick-release blade tension makes changing and re-tensioning the blade fast, easy, and consistent
- Aluminum extruded fence ensures smooth sliding action and straight, precise cuts

STOCK NO.	DESCRIPTION
714000	JWB-10 10" Open Stand Bandsaw, 1/2HP, 1Ph, 115V



714000

15" & 20" STEEL FRAME BANDSAWS

- Large resaw capacity for cutting large pieces of wood, slicing veneers, and cutting book-matched panels
- Precision-ground cast-iron table for added stability and work support
- Fence system features a micro-adjustable, dual-position side plate
- Tool-less, independently adjustable, upper and lower ball bearing guides
- Rigid, four-sided guide post with rack and pinion adjustment for optimum blade support

STOCK NO.	DESCRIPTION
714600	JWBS-15, 15" Bandsaw, 1-3/4HP, 115/230V
714650	JWBS-15-3, 15" Bandsaw, 3HP, 230V
714800	JWBS-20-3, 20" Bandsaw, 3HP, 230V
714850	JWBS-20-5, 20" Bandsaw, 5HP, 230V



714600



10" PROSHOP TABLE SAWS WITH RIVING KNIFE

- Arbor lock to change blades quickly and easily
- Quick release riving knife for hassle-free riving knife changes
- Improved dust shroud around blade for greater dust collection
- Convenient, magnetic paddle switch for the safest operation possible
- Innovative single-belt design for easier belt tensioning and reduced vibration
- Motor reset switch conveniently relocated to the power switch, instead of the motor

STOCK NO.	DESCRIPTION
725004K	JPS-10 10" Proshop 1.75HP 1PH 115V. 30" Fence System, Steel Wing w/ Riving Knife
725005K	JPS-10 10" Proshop 1.75HP 1PH 115V. 52" Fence System, Steel Wing w/ Riving Knife
725000K	JPS-10 10" ProShop 1.75 HP 1 PH 115V 30" Fence System, Cast Wing w/ Riving Knife
725001K	JPS-10, 10" ProShop 1.75HP 1PH 115V, 52" Fence System, Cast Wing w/ Riving Knife

ACCESSORIES

STOCK NO.	DESCRIPTION
725004	ProShop II Dado Insert



725004K

10" & 12" DELUXE XACTA TABLE SAWS

- 30" or 50" Commercial XACTA® Fence II with T-square design
- Quick-release riving knife greatly reduces binding/kickback risk
- Push-button arbor lock for rapid blade change
- Shrouded blade increases dust collection efficiency
- Standard 11" left and right cast-iron extension wings provides the largest table surface in its class
- Poly-V drive belt system delivers quiet, efficient operation

STOCK NO.	DESCRIPTION
708674PK	XACTA® Saw Deluxe 3HP 1Ph 230V, 30" Fence System
708675PK	XACTA® Saw Deluxe 3HP 1Ph 230V, 50" Fence System
708676PK	XACTA® Saw Deluxe 5HP 1Ph 230V, 30" Fence System
708677PK	XACTA® Saw Deluxe 5HP 1Ph 230V, 50" Fence System
708546PK	XACTA® Saw Deluxe 5HP 1PH, JTAS-12-DX

ACCESSORIES

STOCK NO.	DESCRIPTION
708097	Dado Insert for 10" Deluxe XACTA® Saw
708683	Riving Knife, Low Profile, for Deluxe XACTA® Saw
708684	Riving Knife, Low Profile Thin Kerf, for Deluxe XACTA® Saw
708124	XACTA®-Lift with Deluxe Fence



708674PK

10" & 12" SLIDING DUAL BEVEL COMPOUND MITER SAWS

- Machined aluminum construction and high visibility red laser for precision cuts
- Most versatile saw for cutting miters, bevels, straights and compounds
- Ergonomic rubber grip handles and compact design for easy mobility

STOCK NO.	DESCRIPTION
707210	JMS-10X 10" Sliding Dual Bevel Compound Miter Saw
707212	JMS-12X 12" Sliding Dual Bevel Compound Miter Saw



707212

ROUTER TABLE

- All components sold individually for maximum customization
- Cast-iron top
- Precision router lift with above-the-table adjustments for ease of use
- Versatile fence system with a variety of feather board and flip stop add-ons
- Heavy-duty stand with router bit storage and an integrated mobile base
- Dust collection system that features an enclosed dust box around the router as well as dust collection in the fence at the point of cut

STOCK NO.	DESCRIPTION
737000CK	Router Lift with Cast Table Kit



737000CK

18" & 22" SCROLL SAWS

- Upper blade holder clamps and tensions blade in one step (patent pending)
- Removable lower blade holder snaps quickly and securely into place
- Slotted table for easier and quicker blade changes
- Arm tilts to keep the work table flat for more accurate cutting: 18"-45R/30L, 22" 45R/40L
- Integrated blade storage features slots for pre-loaded blades and a built-in wrench for changing blades
- Blade storage can be positioned on the right or left of the machine
- Top lift, spring-loaded arm raises 10" and stays up until pulled back down
- Removable dust port on underside of table to collect dust at the source

STOCK NO.	DESCRIPTION
727200B	JWSS-22B 22" Scroll Saw with Foot Switch
727300B	JWSS-18B Scroll Saw



727200B

ACCESSORIES

STOCK NO.	DESCRIPTION
JWSS22B-253	Foot Switch Assembly
727201	JWSS Lower Blade Holder (set of 3)



708528

20" PLANERS

- Four high-speed steel cutter knives produce faster, smoother cutting
- Heavy-duty cast-iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large cast-iron, precision-ground table for precise workpiece support

STOCK NO.	DESCRIPTION
708528	JWP-208-1, 20" 3HP, 1PH Planer

ACCESSORIES

STOCK NO.	DESCRIPTION
708808	JWP208-K, Knife Set for JWP-208 Planers



JT1-1374

JET BLACK 20" HELICAL HEAD PLANER

- Cast iron table with advanced coating offers corrosion resistance and reduced friction, eliminating maintenance like waxing or polishing
- Built-in 4" dust port connects to your system for effective dust and chip disposal
- Base-mounted On/Off switch ensures easy and safe accessibility
- Two-way tilting fence with positive stops at 45° and 90° for accurate angled cuts
- Features 4 rows of 36 four-sided carbide inserts for smooth, precise cuts
- Height adjustment lever allows for quick and precise modifications
- Handwheel with folding handle for convenient height adjustments
- Rely on JET's 5-year warranty for assured durability and performance of your helical head jointer

STOCK NO.	DESCRIPTION
JT1-1374	JWP-208HH-BLK, 20" Planer, 5HP, 1PH, 230V, Helical Head

ACCESSORIES

STOCK NO.	DESCRIPTION
JT9-708119	JMB-UMB-HD Universal Mobile Base
JT9-708520	Digital Readout for 20" Planers, JWP-DRO
JT9-709209	Adjustable Roller Stand 12.5"
PM9-1791212	Shelix Head Inserts for Helical Planers, Set of 10



722150

15" PLANERS

- Innovative Precision Air Strut System (PASS™) provides consistent upward pressure on the cutterhead, reducing the chance of board snipe
- Helical cutterhead houses 48 staggered carbide knives that are engineered to align themselves without any adjustment for a superior finish and quieter cut (Stock No.722155)
- Straight cutterhead has three high-speed steel knives that lock firmly in place to prevent movement while in use (Stock No. 722150)

STOCK NO.	DESCRIPTION
722155	JWP-15BHH, 15" CS Planer w/ Helical Head 3HP, 1PH, 230V
722150	JWP-15B 15" CS Planer w/Straight Knives 3HP, 1PH, 230V

ACCESSORIES

STOCK NO.	DESCRIPTION
722151	JWP-15B/JWP-15BHH Planer Side Roller Table
1791212	Carbide Inserts for Helical Cutterhead (Set of 10)
708520	JWP-DRO Digital Readout for 15" & 20" Planers
708807	Knife Insert for JWP-15B (Set of 3)



722130

13" BENCHTOP PLANERS

- Helical-style cutterhead with 6 rows of 26 individual quick-change high-speed steel inserts for a smoother and quieter cut
- Precision-machined cast-iron bed and steel cover assist in keeping boards flat and reduces snipe
- Four-post design for maximum control and support of cutterhead
- Powerful 2HP 15-amp motor turns the cutterhead at 10,000 RPM

STOCK NO.	DESCRIPTION
722130	JWP-13BT 13" Planer w/Helical-Style Head

ACCESSORIES

STOCK NO.	DESCRIPTION
722131	Knife Insert for JWP-13BT (Set of 10)
722132	Carbide Knife Insert for JWP-13BT (Set of 10)



718200K

8" JOINTER

- Available with high-speed steel knives or helical cutterhead for a superior finish
- Extra-long, heavy-duty cast-iron infeed and outfeed tables with precision-machined finish
- Large chrome handwheels and easy-to-reach locks make table adjustments less of a hassle
- Tall, rigid fence provides added support

STOCK NO.	DESCRIPTION
718200K	JWJ-8CS 8" Jointer, 2HP 1PH 230V

ACCESSORIES

STOCK NO.	DESCRIPTION
708802	Knives for 8" Jointer (set of 3)
JT9-708118	JMB-UMB Universal Mobile Base, 18" x 18" to 28" x 28"



708466DXK

6" JOINTER

- Powerful 1HP motor handles the toughest tasks
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- Exclusive front-mounting table adjustment handwheels make quick, easy, and accurate corrections

STOCK NO.	DESCRIPTION
708466DXK	JJ-6HHDX, 6" Deluxe Jointer, 1HP 1PH 115/230V, Helical Head
708457DXK	JJ-6CSDX, 6" Deluxe Jointer, 1HP 1PH 115/230V, Quick-Set Knives

ACCESSORIES

STOCK NO.	DESCRIPTION
708801	Knives for 6" Jointer (set of 3)
1791212	Carbide Inserts for Helical Cutterhead (Set of 10)



JT1-1373

JET BLACK 8" HELICAL HEAD JOINTER

- Cast iron table with JET Black Performance Coating offers corrosion resistance and reduced friction, eliminating maintenance like waxing or polishing
- Built-in 4" dust port connects to your system for effective dust and chip disposal
- Base-mounted On/Off switch ensures easy and safe accessibility
- Two-way tilting fence with positive stops at 45° and 90° for accurate angled cuts
- Helical head cutter features 4 rows of 36 four-sided carbide inserts for smooth, precise cuts
- Height adjustment lever allows for quick and precise modifications
- Handwheel with folding handle for convenient height adjustments
- Rely on JET's 5-year warranty for assured durability and performance of your helical head jointer

STOCK NO.	DESCRIPTION
JT1-1373	JWJ-8HH-BLK, 8" Jointer, 2HP, 1PH, 230V, Helical Head

ACCESSORIES

STOCK NO.	DESCRIPTION
JT9-708118	JMB-UMB Universal Mobile Base, 18" x 18" to 28" x 28"
PM9-1791212	Shelix Head Inserts for Helical Planers, Set of 10



718600

6" BENCHTOP JOINTER

- True helical cut with 14 indexable four-sided carbide blades
- Heavy-duty cast-iron tables and fence
- Fully-adjustable fence with locking stops at +/- 45 tilt dual direction for beveling
- Internal blower motor moves dust and chips away from motor and cutter head
- Powerful 1HP 15 amp motor turns the cutterhead up to 10,000 RPMs
- Highly visible scale for accurate depth of cut adjustments

STOCK NO.	DESCRIPTION
718600	JJ-6HHBT 6" Benchtop Jointer

ACCESSORIES

STOCK NO.	DESCRIPTION
718601	JJ-6HHBT 4 Side Carbide HH Blades (10 Piece)

8" & 10" BENCHTOP PLANER/JOINTER

- Combination benchtop jointer and planer provides a 2-in-1 machine to maximize workspace
- Compact benchtop design fits conveniently in small shop environments
- 13-amp motor for various cutting applications
- Two high-speed steel knives for precise, smooth cuts
- Oversized, ergonomic knobs provide ease of use and maximum control
- Large aluminum extruded fence
- Outfeed table with height adjustment supports long workpieces and helps reduce snipe

STOCK NO.	DESCRIPTION
707400	JJP-8BT, 8" Jointer/Planer Combo
707410	JJP-10BTOS, 10" Jointer/Planer Combo w/ Stand

ACCESSORIES	
STOCK NO.	DESCRIPTION
707401	Knives for JJP-8BT, 8" Jointer/Planer (set of 2)
707411	Knives for JJP-10BTOS, 10" Jointer/Planer (set of 2)
707402	Stand for JJP-8BT, 8" Jointer/Planer Combo



707400

12" PLANER/JOINTER

- 2 in 1 Planer / Jointer provides quick changeover between jointing and planing functions and saves space. ideal for smaller workshops.
- A heavy-duty, fully-welded steel base cabinet houses the motor and the planer table mechanism, while providing solid mounting for the associated controls and support for the jointer table and fence assemblies.
- This versatile workhorse features an extra-large aluminum extruded fence with centered controls for quick adjustments, a built-in dust chute capable of handling both planing and jointing operations, and a powerful 3-horsepower motor that can handle the toughest lumber.
- Fence does not need to be removed supporting quick changeover between functions.

STOCK NO.	DESCRIPTION
715155	JPJ-12BHH, 12" Planer/Jointer 3HP HH
715100	JPJ-12B, 12" Planer/Jointer 3HP SK

ACCESSORIES	
STOCK NO.	DESCRIPTION
708821	Replacement Knives (3) for JPJ-12B
1791212	Carbide Inserts for Helical Cutterhead (Set of 10)



715155

SHAPERS

- Multiple-speeds let you select the best speed and torque for different cutter diameters
- Large, precision-ground cast-iron table provides a durable work surface
- Extruded aluminum fence comes with T-slots and 2 feather board hold-downs
- Reversible spindle speeds for diverse shaping jobs
- Starting pins for irregular shaping

STOCK NO.	DESCRIPTION
724020	JWS-20CS, Shaper, 1.5 HP, 1Ph 115/230V
708323	JWS-35X3-1, Shaper, 3HP 1PH 230V
708326	JWS-35X5-1, Shaper, 5HP 1PH 230V
708309	JWS-25X, Shaper, 3HP 1PH 230V, 1/2" & 3/4" Spindles

ACCESSORIES

STOCK NO.	DESCRIPTION
JT9-724021	NEW 7" Extension
708382	30mm Spindle for JWS-25X Shaper
708388	1/2" Spindle Assembly for JWS-25X Shaper
708387	3/4" Spindle Assembly for JWS-25X Shaper
708318	1" Spindle for JWS-25X Shaper
708383	1/4" Collet Set for JWS-25X Shaper
708384	1/2" Collet Set for JWS-25X Shaper
708372	30mm Spindle for JWS-35X Shaper
708381	1/2" Spindle for JWS-35X Shaper
708317	3/4" Spindle for JWS-35X Shaper
708314	1" Spindle for JWS-35X Shaper
708328	1-1/4" Spindle for JWS-35X Shaper
709526	3/4" Spindle for JWS-25CS Shaper



724020 - SHOWN WITH 7" EXTENSION INCLUDED

13" PLANER/MOLDER

- Cast-iron table and base provide strength and reduce vibration during use
- Four precision-ground column design adds stability when raising and lowering the table
- Three-knife cutterhead design produces a superior finish in either application
- Two-speed gear box has feed rates set for optimum planing and molding results
- Molding cutterhead accommodates over 40 standard molding cutter sets; most 2" or smaller heads can be installed without removing the planing knives to save you set-up time

STOCK NO.	DESCRIPTION
708524	JPM-13CS, 13" Closed Stand Planer/Molder, 1-1/2HP, 1PH, 115/230V

ACCESSORIES

STOCK NO.	DESCRIPTION
708366	JPM-13-K 13" Knife Set for JPM-13 Planer/Molders



708524

UNIVERSAL BENCHTOP MACHINE STANDS

- The Flip Top Stand can support up to two machines securely fastened to each surface
- Two front locking knobs enable the Top to flip 180 degrees, allowing use of machines in the same compact footprint
- Flips over a dozen JET Benchtop machines
- Table surface is 20" x 25"
- Adjustable height from 30" to 35"
- Includes leveling glides
- Two-handed operation required

STOCK NO.	DESCRIPTION
728100	JET Universal Benchtop Machine Stand
728200	JET Flip Top Benchtop Machine Stand
98-0129	2" Swivel Lock Casters



728200

THE FLIPTOP STAND CAN SUPPORT UP TO TWO MACHINES SECURELY FASTENED TO EACH SURFACE

STOCK NO.	DESCRIPTION	FITS UNIVERSAL STAND	FITS FLIP TOP STAND
722130	JWP-13BT 13" Planer	Y	Y
707400	JJP-8BT 8" Jointer / Planer	Y	Y
726101	JWBG-8NW 8" Bench Grinder	Y	Y
723510	JWDS-1020 Drum Sander	Y	Y
708595	JSG-96 Combination 6" Belt and 9" Disc Sander	Y	Y
708404	JBOS-5 Oscillating Spindle Sander	Y	Y
727300B	JWSS-18B 18" Scroll Saw	Y	Y
727200B	JWSS-22B 22" Scroll Saw	Y	Y
707210	JMS-10X 10" Dual Bevel Miter Saw	Y	Y
707212	JMS-12X 12" Dual Bevel Miter Saw	Y	Y
708580	JBM-5 Mortiser	Y	Y
718600	JJ-6HHBT 6" Jointer	Y	Y
727100	JWS-10 10" Variable Speed Wet Sharpener	Y	Y
708599	JSG-6DC Combination 6" Belt and 12" Disc Sander	Y	N
714000	JWB-10 10" Bandsaw	Y	N
716000	JWDP-12 12" Drill Press	Y	N
716200	JDP-15B 15" Drill Press	Y	N

MOBILE BASES

Find the mobile base setup that is right for your product.



708118

JMB-UMB UNIVERSAL
MOBILE BASE



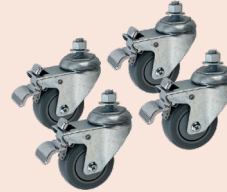
708119

JMB-UMB-HD HEAVY-
DUTY UNIVERSAL
MOBILE BASE



708158

MOBILE BASE
EXTENSION KIT



98-0130

CASTER SET BOX OF 4



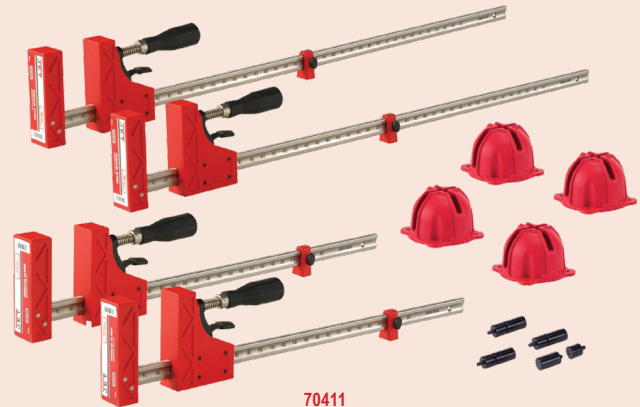
98-0129

2" SWIVEL LOCKING
CASTERS

PARALLEL CLAMPS

- Patented design provides precision and power with exact 90° clamping at up to 1,000 lbs. pressure
- Precision-rule measurement system provides a consistent setup and quick identification of opening capacity
- Slide-glide trigger makes precise adjustments rapidly and easily
- Ergonomic SUMOGrip® handle integrated with soft grip for added comfort and increased torque

STOCK NO.	DESCRIPTION
70401	Parallel Framing Block Kit (Set of 4)
70411	Parallel Clamp Framing Kit
70412	12" Parallel Clamp
70424	24" Parallel Clamp
70431	31" Parallel Clamp
70440	40" Parallel Clamp
70450	50" Parallel Clamp
70460	60" Parallel Clamp
70482	82" Parallel Clamp
70498	98" Parallel Clamp
70402	Parallel Clamp Bench Dog (4 Pack)
70407	Parallel Clamp Moveable Foot (Set Of 4)



70411

ROLLER STAND

- 12-1/2in wide smooth action roller easily handles unwieldy stock
- Four-point stand with non-marring foot caps for greater stability under load
- Knurled telescoping post offers good contact for locking knob
- Locking knob adjustment sets height from 25-1/2" to 42" for workpiece support
- Welded steel tube construction offers high strength with minimum weight

STOCK NO.	DESCRIPTION
709209	Adjustable Roller Stand 12.5 inch



709209



POWERMATIC®



3520C LATHE
2 HP 230V

PG 132



PM2815BT
15" BENCHTOP
DRILL PRESS

PG 134



209HH 20" PLANER

PG 141



LOW FRICTION

ArmorGlide tables require 50% less force, so you get more control.



ENHANCED VISIBILITY

The dark surface reduces glare, so you can see where you're cutting better.



MAINTENANCE FREE

Get rid of the waxes and messy cleaning supplies; do more of what you love.



DURABLE COATING

ArmorGlide tables can withstand 250,000 passes without showing signs of wear.



RUST RESISTANT

Ditch the steel wool and never worry about rust again.

ARMORGLIDE TECHNOLOGY

15" BANDSAW

- Blade tension release with electrical interlock prevents the bandsaw from starting when the blade is detensioned or released
- Solid cast-iron upper and lower wheels create the momentum needed for heavy resaw
- Oversized fence side plate can be used in the horizontal or vertical position
- Sturdy cast-iron table and trunnion assembly offers maximum rigidity for heavy workpieces

ARMORGLIDE TECHNOLOGY

STOCK NO.	MODEL
PM1-1791500T	PM1500T, 15" Bandsaw, 3HP 1PH 230V, ArmorGlide

STOCK NO.	MODEL
1791500	PM1500, 15" Bandsaw, 3HP 1PH 230V



PM1-1791500T

PWBS-14CS 14" BANDSAW

- Precision-balanced, nine-spoke cast-iron wheels reduces vibration and creates smoother blade travel
- Upper and lower dual ball bearing guides for accurate cuts
- CARTER® quick tension lever speeds blade changes and the detensions setting extends blade life during non-use
- Chip blower ensures a clean, visible cut line
- Exclusively designed, quick-release precision T-square style rip fence with 4" resaw attachment

STOCK NO.	MODEL
1791216K	PWBS-14CS, 14" Bandsaw, 1.5HP 1PH 115/230V



1791216K

18", 20", & 24" BANDSAWS

- Spacious, heavy-duty cast-iron table with more room in front of the blade
- Solid cast-iron upper and lower wheels create the momentum needed for heavy resaw
- Foot brake with magnetic switch interrupt provides user with hands-free stopping option
- Exclusive Powermatic® T-square style Accu-Fence® maximizes accuracy and safety
- Blade tension release with electrical interlock prevents the bandsaw from starting when the blade is detensioned
- Heavy-duty 5HP motor provides power needed for all projects

ARMORGLIDE TECHNOLOGY

STOCK NO.	MODEL
PM1-1791800BT	PM1800BT, 18" Bandsaw, 5HP 1PH 230V, ArmorGlide
PM1-1791801BT	PM1800B-3T, 18" Bandsaw, 5HP 3PH 230V, ArmorGlide
PM1-1791257BT	PM2013BT, 20" Bandsaw, 5HP 1PH 230V, ArmorGlide
PM1-1791258BT	PM2013B-3T, 20" Bandsaw, 5HP 3PH 230V, ArmorGlide
PM1-1791259BT	PM2415BT, 24" Bandsaw, 5HP 1PH 230V, ArmorGlide
PM1-1791260BT	PM2415B-3T, 24" Bandsaw, 5HP 3PH 230V, ArmorGlide

STOCK NO.	MODEL
1791800B	PM1800B, 18" Bandsaw, 5HP 1PH 230V
1791801B	PM1800B-3, 18" Bandsaw, 5HP 3PH 230/460V
1791257B	PM2013B, 20" Bandsaw, 5HP 1PH 230V
1791258B	PM2013B-3, 20" Bandsaw, 5HP 3PH 230/460V
1791259B	PM2415B, 24" Bandsaw, 5HP 1PH 230V
1791260B	PM2415B-3, 24" Bandsaw, 5HP 3PH 230/460V



PM1-1791801BT

CONTACT CUSTOMER SERVICE WITH QUESTIONS ABOUT 460V PRODUCTS

PM2014 LATHE

- Motor only requires a 115 volt single-phase input while providing a consistent torque with 1 horse power, 230 volt, and 3 phase output using an inverter
- Adjust centerline to floor from 34 inches to 46 inches for maximum control and comfort
- The magnetic-backed control box provides digital speed and indexing readouts and can be easily repositioned anywhere on the lathe bed for convenience and safety
- Twenty-four positive locking indexing positions, displayed on the repositionable magnetic control box, simplifies the indexing process
- Sliding headstock and removable tailstock make outboard turning easy
- Cast-iron bed reduces motor vibration for decreased noise and added precision

STOCK NO.	DESCRIPTION
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1792014AK	PM2014 Lathe and Stand Kit
1792014	PM2014 Benchtop Lathe

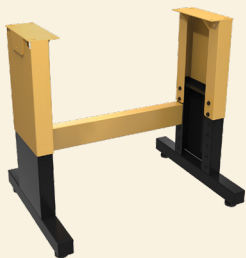
ACCESSORIES

STOCK NO.	DESCRIPTION
1792014S	PM2014 Lathe Stand
6294755	PM2014 Lathe Bed Extension and Post
6294700	PM2014 Lathe Tool Extension
6294924	PM2014 LED Light with Bracket

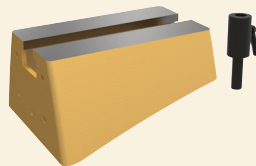


1792014AK

ACCESSORIES



1792014S
PM2014 PM LATHE STAND



6294755
PM2014 PM LATHE
BED EXTENSION
AND POST RISER



6294700
PM2014 PM LATHE
TOOL EXTENSION



6294924
PM2014 LED LIGHT
WITH BRACKET

3520C LATHE

- Digital indexing readout simplifies the indexing process for added precision
- The magnetic-backed control box provides digital speed and indexing readouts and can be easily repositioned anywhere on the lathe bed for convenience and safety
- Adjustable riser blocks for 4 inches of height adjustment, allowing maximum comfort when turning
- Upgraded banjo features a non-marring, pinch style clamp for a secure toolrest placement
- Extended spindle nose increases access to the workpiece
- Able to maintain speed as low as 15 RPM

STOCK NO.	DESCRIPTION
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1353001	3520C Lathe, 2HP, 220V
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ACCESSORIES

STOCK NO.	DESCRIPTION
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6294721	Tailstock Swing Away for 3520, 3520A, 3520B, 3520C, PM2020
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1353002	Powermatic® 3520C Bed Extension 20in
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6294925	3520C LED Light with Bracket
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6294739	6" Toolrest
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6294751	Bowl Turning Toolrest - Left
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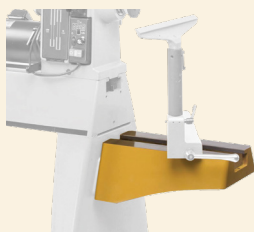
6294740	Bowl Turning Toolrest - Right
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6294732	Outboard Turning Stand
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1353001

ACCESSORIES



1353002
BED EXTENSION FOR 3520C



6294925
3520C LED LIGHT WITH BRACKET



6294751
BOWL TURNING REST (LEFT)



6294740
BOWL TURNING REST (RIGHT)



6294732
HEAVY-DUTY OUTBOARD TURNING STAND

PM2020 SHORT BED LATHE

- Sliding headstock with electronic variable speed
- Digital RPM readout for accurate speed adjustments
- Tailstock has internal storage for additional accessories and attached tool caddy allows convenient access to centers and wrenches
- Spindle lock and built-in spindle indexing on the headstock for drilling hole patterns, routing flutes and other equally spaced features
- Two-position mount for the optional bed extension
- Chrome-trimmed handwheels are ergonomic for a comfortable feel
- Guard included

STOCK NO.	DESCRIPTION
1792020	PM2020 Short Bed Lathe, 2HP 1/3PH 220V

ACCESSORIES

STOCK NO.	DESCRIPTION
6294727B	PM2020 Bed Ext.
6294721	Tailstock Swing Away for 3520, 3520A, 3520B, 3520C, PM2020



1792020

4224B LATHE

- Sliding headstock with electronic variable speed and digital RPM readout for accurate speed adjustments
- Spindle lock and built-in spindle indexing on the headstock for drilling hole patterns, routing flutes, and other equally spaced features
- Vacuum system provides quick method of chucking bowl blanks
- (4) 115V, 10A receptacles provide power to optional accessories
- Set of dead centers which hold a spindle for visual comparison
- The magnetic-backed control box provides a large on/off button and can be easily repositioned anywhere on the lathe bed for convenience and safety
- Light and guard included

STOCK NO.	DESCRIPTION
1794224K	4224B Lathe, 3HP 1/3PH 220V

ACCESSORIES

STOCK NO.	DESCRIPTION
6294706	4224B Lathe Tailstock Swing Away
6294905	20" Bed Extension for 4224B
6294903	Tailstock Riser Block for 4224B



1794224K

LATHE ACCESSORIES

ACCESSORIES

STOCK NO.	DESCRIPTION
6294739	6" Toolrest for 3520A, 3520B, 4224
6294751	Bowl Turning Toolrest (Left) for 3520A, 3520B, 4224
6294740	Bowl Turning Toolrest (Right) for 3520A, 3520B, 4224
6294732	Heavy-Duty Outboard Turning Stand for Models 3520C and 4224B



6294739
6" TOOLREST FOR 3520A, 3520B, 4224



6294751
BOWL TURNING TOOLREST



6294732
HEAVY-DUTY OUTBOARD TURNING STAND

PM2815FS 15" FLOORSTANDING DRILL PRESS

SPECIFICATIONS	
STOCK NO.	PM 1- 33
Motor	3/4 HP/115V DC brush motor
Drive	Gear Driven
Swing	15"
Quill Travel	<ul style="list-style-type: none"> • Available 5" • Scale display 4" (Spindle travel per one revolution of handle) • Depth setting 3.7"
Quill Diameter	52mm
Maximum Spindle To Table Distance	14.43" / 366.5mm
Maximum Spindle To Base Distance	22.67" / 576mm
Maximum Chuck To Table Distance	10.216" / 259.5mm
Maximum Chuck To Base Distance	18.464" / 469mm
Speed Range	250-3000
Table Insert	3.7" x 3.9" (94 x 99mm)
Table Dims	11.61" x 12.59" (295mm x 320mm)
Chuck Style	Keyed/ MT2-JT3
Shank Capacity	5/8" (16mm)
Led Light	Yes
Laser (Cross Hair)	Yes
Readout	Digital
Speed Selection	Dial
Column Diameter	Φ 73mm
Base Size	18.25" x 11.74" x 2.28" (463.7mm x 298.2mm x 58mm)
Overall Dimensions Assembled, LxWxH (Approx.)	24.46" x 20.51" x 46.84" (H) (621.37mm x 521mm x 1204mm (H))



PM1-33

PM2815BT 15" BENCHTOP DRILL PRESS

SPECIFICATIONS	
STOCK NO.	PM 1- 34
Motor	3/4 HP/115V DC brush motor
Drive	Gear Driven
Swing	15"
Quill Travel	<ul style="list-style-type: none"> • Available 5" • Scale display 4" (Spindle travel per one revolution of handle) • Depth setting 3.7"
Quill Diameter	52mm
Maximum Spindle To Table Distance	23.425" (595mm)
Maximum Spindle To Base Distance	45.433" (1154mm)
Maximum Chuck To Table Distance	19.213" (488mm)
Maximum Chuck To Base Distance	41.22" (1047mm)
Speed Range	250-3000
Table Insert	3.7" x 3.9" (94mm x 99mm)
Table Dims	11.61" x 12.59" (295mm x 320mm)
Chuck Style	Keyed/ MT2-JT3
Shank Capacity	5/8" (16mm)
Led Light	Yes
Laser (Cross Hair)	Yes
Readout	Digital
Speed Selection	Dial
Column Diameter	Φ 73mm
Base Size	18.25" x 11.74" x 2.28" (463.7mm x 298.2mm x 58mm)
Overall Dimensions Assembled, LxWxH (Approx.)	24.46" x 20.51" x 70.17" (H) (621.37mm x 521mm x 1782.47mm (H))



PM1-34

PM2820EVS DRILL PRESS

- Gear-driven power transfers torque consistently and efficiently for any project
- The PM2820EVS is built for multi-material use, including wood, steel, aluminum and other materials.
- Spindle speed ranges from 150-870 Low to 600-3600 High
- The most versatile table of any drill press.
- Allows large center table to be removed for better access for oversized pieces and accessories.
- The large cast table adjusts to a range of positions and tilts to a full ninety degree position.
- A high visibility laser pinpoints the drilling location for total accuracy

STOCK NO.	DESCRIPTION
PM9-1792820	PM9-1792820 Short Bed Lathe, 2HP 1/3PH 220V

ACCESSORIES	
STOCK NO.	DESCRIPTION
1792821	PM2820EVS Tool Shelf
1792822	PM2820EVS Magnetic Tool Holder
1792824	PM2820EVS Table with MicroJig Acc
1792825	PM2820EVS Down Draft



1792820



1792821
PM2820EVS
TOOL SHELF



1792824
PM2820EVS
MICROJIG
CLAMPS AND
TABLE



1792822
PM2820EVS
MAGNETIC
TOOL HOLDER



1792825
PM2820EVS
DOWNDRAFT
TABLE

PM2800B 18" VARIABLE SPEED DRILL PRESS

- Mechanical variable speed allows for full range of speed with no belt changes
- 6" of quill travel with one revolution of the handle
- Fence system adjustable for a perfect 90° relationship to the table, for rapid alignment of stock

STOCK NO.	DESCRIPTION
1792800B	PM2800B Drill Press, 1HP 1PH 115/230V



1792800B

PM701 BENCHTOP DELUXE MORTISER

719T TILT TABLE MORTISER WITH STAND

- Gear-driven power transfers torque consistently and efficiently for any project
- The PM2820EVS is built for multi-material use, including wood, steel, aluminum and other materials.
- Spindle speed ranges from 150-870 Low to 600-3600 High
- The most versatile table of any drill press
- Allows large center table to be removed for better access for oversized pieces and accessories.
- The large cast table adjusts to a range of positions and tilts to a full ninety degree position.
- A high-visibility laser pinpoints the drilling location for total accuracy

STOCK NO.	DESCRIPTION
1791310	PM701, Benchtop Mortiser, 3/4HP 1PH 115/230V
1791264K	719T, Tilt Table Mortiser with stand, 1HP 1PH 115/230V

ACCESSORIES	
STOCK NO.	DESCRIPTION
1791091	Premium Mortise Chisel & Bit 1/4"
1791092	Premium Mortise Chisel & Bit 5/16"
1791093	Premium Mortise Chisel & Bit 3/8"
1791094	Premium Mortise Chisel & Bit 1/2"
1791095	Premium Mortise Chisel & Bit 3/4"
1791096	Premium Mortise Chisel & Bits, Set of 4



1791310



1791264K

PM2200 CYCLONE DUST COLLECTOR

- Proprietary auto-cleaning HEPA filter technology for better filtration and longer filter life
- One-handed drum release allows for simple removal of drum for bag changes
- Vacuum pressure gauge provides greater user feedback while machine is running
- HEPA filter collects 99.97% of all particles passing through as small as .3 micron
- Multiple hose mounting options: three 4" dust ports or one 8" dust port
- Vacuum lines retain the bag without the need for a separate bag frame

STOCK NO.	DESCRIPTION
1792200HK	Powermatic® Cyclone 3HP with HEPA Filter
1792200H	PM2200 with HEPA Filter



1792200HK

TURBOCONE DUST COLLECTORS

- TurboCone™ improves chip separation and collector bag packing efficiency
- Steel impeller is designed for peak performance
- Remote-controlled digital timer can be programmed for up to 99 minutes
- The cone eliminates premature filter clogging for sustained performance
- All-metal duct construction for rigidity and improved air flow

STOCK NO.	DESCRIPTION
1791078K	PM1300TX-BK Dust Collector, 1.75HP 1PH 115/230V, 30-Micron Bag Filter Kit
1791079K	PM1300TX-CK Dust Collector, 1.75HP 1PH 115/230V, 2-Micron Canister Kit
1792071K	PM1900TX-BK1 Dust Collector, 3HP 1PH 230V, 30-Micron Bag Filter Kit
1792072K	PM1900TX-CK1 Dust Collector, 3HP 1PH 230V, 2-Micron Canister Kit
1792073K	PM1900TX-BK3 Dust Collector, 3HP 3PH 230/460V, 30-Micron Bag Filter Kit
1792074K	PM1900TX-CK3 Dust Collector, 3HP 3PH 230/460V, 2-Micron Canister Kit



1791079K



1792071K

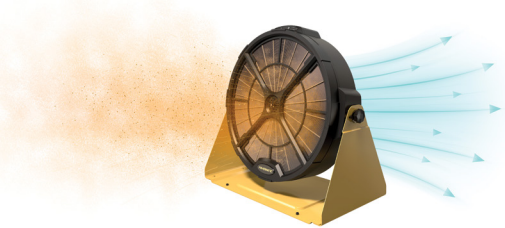
PM1250 MICRO DUST AFS

- Patented filter technology works like a magnet, attracting and capturing the most dangerous dust particles from the air down to 0.1 micron
- Electrostatic filter has a 3,000-hour life and easy-clean accessibility
- Cycles air 5x per hour and is proven to reduce airborne particles in a 680 sq. ft. area similar to an oversized 2-car garage or shop
- Quieter than normal conversation at 50.8 dBA on high and 41.3 dBA on low speed settings
- Easy portability with a convenient carrying handle, and includes multiple mounting positions for maximum versatility in the shop
- Radio frequency remote for quick and easy control anywhere

STOCK NO.	DESCRIPTION
1791331	Powermatic® PM 1250 Micro-Dust AFS
1791332	Powermatic® PM 1250 Micro-Dust Filter



1791331



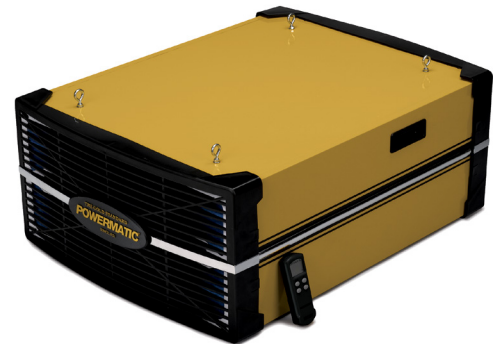
PM1200 AIR FILTRATION SYSTEM

- Two-filter system traps particles as small as 1 micron
- Diffusion filter dispenses exhausted air
- Remote control operates on radio frequency for wider range of effectiveness
- Indicator lights up after 200 hours to remind users to replace filters
- Three blower speeds to modify air flow
- Filter guards install and remove easily without tools for quick access to filters
- Inner filter has fine mesh pockets for high efficiency, can be blown clean

STOCK NO.	DESCRIPTION
1791330	PM1200 Air Filtration System, 1/4HP 1PH 115V

ACCESSORIES

STOCK NO.	DESCRIPTION
1791082	Inner Filter, PM1200
1791083	Outer Filter, 12" x 24" x 1", for PM1200



1791330

DS20 20" DISC SANDERS

- The Powermatic® DS20 20" Disc Sander is ideal for the professional or serious home woodworking shop
- Direct drive from motor to disc for maximum efficiency
- Hand activated brake for quick stoppage of disc
- Extra-large sanding surface
- Adjustable tilting work table

STOCK NO.	DESCRIPTION
1791264	DS-20, 20" Disc Sander, 3HP 3PH 230/460V
1791276	DS-20, 20" Disc Sander, 2HP 1PH 230V



1791276

31A BELT/DISC SANDERS

- Versatile 6" belt and 12" disc sanding allows for multiple sanding angles
- Belt table tilts down to 45° and can be set for beveled and mitered angle sanding; multi-position belt head locks at any angle from 0° to 90° and includes indexing pin for 0°, 45° and 90° stops

STOCK NO.	DESCRIPTION
1791291K	31A Sander, 6" x 48" Belt/12" Disc, 1.5HP 1PH 115/230V, Manual Switch
1791292K	31A Sander, 6" x 48" Belt/12" Disc, 2HP 3PH 230/460V, Manual Switch



1791291K

OES9138B OSCILLATING EDGE SANDERS

- Large-radius end table has 6" vertical travel and 45° tilt for any angle and working height needed

STOCK NO.	DESCRIPTION
PM1-263	OES9138B Oscillating Edge Sander, 3HP, 1PH, 230V
PM1-264	OES9138B-3 Oscillating Edge Sander, 3HP, 3PH, 230V



PM1-263

OSS10 OSCILLATING SPINDLE SANDER

- Sturdy 'Stay Flat' Table: Ensure precision on the 24.5" x 24.5" cast iron surface, designed for consistent performance
- Efficient Oscillation: Enjoy cleaner spindles with up to 60 oscillations per minute and a 1.5" oscillation distance
- Variable Spindle Speed: Adjust speeds from 600 to 1800 RPM to suit different materials and applications for optimal results
- Adjustable Spindle Tilt: Easily customize sanding angles from 0 to 45 degrees for added versatility and control

STOCK NO.	DESCRIPTION
PM1-266	OSS10 Oscillating Spindle Sander, 1HP 1PH 115V



PM1-266

PM2244 DRUM SANDER

- Integrated LED control panel shows power, belt speed, and DRO
- Included infeed/outfeed tables provide 37-1/2" of support for the workpiece
- The feed logic system monitors the load on the drum motor and regulates the speed of the conveyor motor to maintain the highest feed rate without overload

STOCK NO.	DESCRIPTION
1792244	PM2244 Drum Sander, 1-3/4HP, 115V



1792244

PJ882 8" PARALLELOGRAM JOINTERS

- Large 8" x 82" precision-ground cast-iron table surface for heavy-duty work

ARMORGLIDE TECHNOLOGY

STOCK NO.	MODEL
PM1-1610079T	PJ882T, 8" Parallelogram Jointer, 2HP 1PH 230V SH, ArmorGlide
PM1-1610082T	PJ-882HHT, 8" Parallelogram Jointer, 2HP 1PH 230V HH, ArmorGlide

STOCK NO.	MODEL
1610079	PJ-882, 8" Parallelogram Jointer, 2HP 1PH 230V
1610082	PJ-882HH, 8" Parallelogram Jointer, 2HP 1PH 230V, Helical Cutterhead

ACCESSORIES

STOCK NO.	DESCRIPTION
1791212	SHELIX-I: (10) Inserts for SHELIX Cutterhead
6296046	Knives (Set of 3) for Models 60A, 60B, PJ882

1285 12" JOINTERS

- Rack-and-pinion adjustable cast-iron fence assembly for smooth fence positioning without play

ARMORGLIDE TECHNOLOGY

STOCK NO.	MODEL
PM1-1791241T	1285T, 12" Parallelogram Jointer, 3HP 1PH 230V SH, ArmorGlide
PM1-1791307T	1285T, 12" Parallelogram Jointer, 3HP 1PH 230V HH, ArmorGlide
PM1-1791308T	1285T, 12" Parallelogram Jointer, 3HP 3PH 230V HH, ArmorGlide

STOCK NO.	MODEL
1791307	1285, 12" Jointer, 3HP 1PH 230V, Helical Head
1791308	1285, 12" Jointer, 3HP 3PH 230/460V, Helical Head
1791241	1285, 12" Jointer, 3HP 1PH 230V

ACCESSORIES

STOCK NO.	DESCRIPTION
6292535	Knives (Set of 3) for Model 1285 Straight Knife
6400013	Inserts (Set of 10) for Model 1285 and PJ1696 Helical Heads
PJ1696-011	Rabbit Inserts (Set of 2) for Model 1285 and PJ1696 Helical Heads



PM1-1610082T



PM1-1791307T

1696 16" JOINTERS

- Rack-and-pinion adjustable cast-iron fence assembly for smooth fence positioning without play

ARMORGLIDE TECHNOLOGY

STOCK NO.	MODEL
PM1-1791283T	PJ1696T, 16" Parallelogram Jointer, 7.5HP 3PH 230V HH, ArmorGlide

STOCK NO.	MODEL
1791283	PJ1696 JNTR 7.5HP 3PH 230V



PM1-1791283T

CONTACT CUSTOMER SERVICE WITH QUESTIONS ABOUT 460V PRODUCTS

60C & 60HH 8" JOINTERS

- Extra-long tables are mounted on dovetailed ways for extended workpiece support

STOCK NO.	DESCRIPTION
1610086K	60HH, 8" Jointer, 2HP 1PH 230V, Magnetic Switch, Helical Cutterhead
1610084K	60C, 8" Jointer, 2HP 1PH 230V, Magnetic Switch

ACCESSORIES

STOCK NO.	DESCRIPTION
1791212	SHELIX-I: (10) Inserts for SHELIX Cutterhead
6296046	Knives (Set of 3) for Models 60A, 60B, PJ882



1610084K

54A & 54HH 6" DELUXE JOINTERS

- 66" long adjustable infeed and outfeed beds mounted on dovetailed ways

STOCK NO.	DESCRIPTION
1791317K	54HH 6" Jointer, 1HP 1PH 115/230V, Helical Cutterhead
1791279DXK	54A, 6" Jointer, 1HP 1PH 115/230V, Quick-Set Knives

ACCESSORIES

STOCK NO.	DESCRIPTION
1791212	SHELIX-I: (10) Inserts for SHELIX Cutterhead
708801	Knives, Quick Set for 6" Jointer (Set of 3)



1791279DXK

209 & 209HH 20" PLANERS

- Chip breaker and pressure bar assists to reduce snipe
- Available with 100 four-sided carbide inserts for the helical cutterhead or a 4-blade high-speed steel straight knife cutterhead
- Fully enclosed base cabinet with integrated casters for shop mobility
- Chrome-plated, ergonomic handwheel makes adjustments smooth and easy
- Cast-iron table with extensions creates a big 55-1/2" x 20" working area

STOCK NO.	DESCRIPTION
1791315	209HH-1, 20" Planer, 5HP 1PH 230V, SHELIX Head
1791316	209HH-3, 20" Planer, 5HP 3PH 230/460V, SHELIX Head
1791296	209, 20" Planer, 5HP 1PH 230V
1791297	209, 20" Planer, 5HP 3PH 230/460V

ACCESSORIES

STOCK NO.	DESCRIPTION
1791212	SHELIX-I: (10) Inserts for SHELIX Cutterhead
6292621	Knives, Single Sided (set of 4) for Models 208, 209

15HH 15" PLANER

- Helical cutterhead with 74 four-sided carbide inserts provides a smoother cut and a finer finish than conventional knives
- Three v-belts transfer maximum power to the cutterheads
- Lockable built-in caster system allows for mobility in the shop
- Serrated steel infeed roller and smooth steel outfeed roller allows for 3/16" maximum depth of cut and a full width maximum depth of cut of 1/8" and trouble-free operation
- Two-speed gearbox features automatic chain tensioner
- Steel top-mounted return rollers speed repetitive cuts

STOCK NO.	DESCRIPTION
1791213	15HH, 15" Planer, 3HP 1PH 230V, no DRO

ACCESSORIES

STOCK NO.	DESCRIPTION
1791212	SHELIX-I: (10) Inserts for SHELIX Cutterhead

PM2700 SHAPERS

- Digital readout gives the user the exact spindle height and allows for .001" adjustments
- Micro-adjust control knobs for precision adjustment for fence
- Integrated casters can be raised and lowered to mobilize the shaper
- Heavy-duty cast-iron base
- Integrated caster system built into shaper base
- Two-speed reversible spindle speeds
- Independently adjustable fence sides
- Includes 3/4" and 1-1/4" spindles

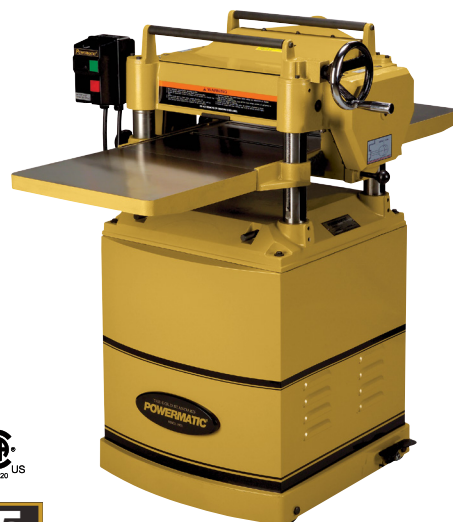
STOCK NO.	DESCRIPTION
1280100C	PM2700 Shaper, 3HP 1PH 230V, DRO, Casters
1280101C	PM2700 Shaper, 5HP 1PH 230V, DRO, Casters
1280102C	PM2700 Shaper, 5HP 3PH 230/460V, DRO, Casters

ACCESSORIES

STOCK NO.	DESCRIPTION
1791205	1" Spindle for PM2700 Shaper
1791207	1/4" Router Collet for PM2700 Shaper
1791208	1/2" Router Collet for PM2700 Shaper



1791315



1791213



1280100CV

PM3000B 14" TABLE SAW

- One-piece, cast-iron box trunnion provides the strongest stability of any Powermatic® table saw
- Industrial-duty Accu-Fence System® ensures accurate cuts and increased safety
- Industrial magnetic switch has an easy-to-access, large ON/OFF switch with a built-in power indicator light and a removable magnetic safety key
- Poly-V drive belt system delivers efficient, quiet operation



PM1-PM375350KT

ARMORGLIDE TECHNOLOGY

STOCK NO.	MODEL
PM1-PM375350KT	PM3000T, 14" Table Saw, 7.5HP 3PH 230/460V, 50" Accu-Fence System, ArmorGlide

STOCK NO.	MODEL
PM375350K	PM3000, 14" Tablesaw, 7.5HP 3PH 230/460V, 50" Accu-Fence

ACCESSORIES

STOCK NO.	DESCRIPTION
1791081B	Dado Insert for PM3000B, PM3000B

PM2000B 10" TABLE SAW

- One-piece, cast-iron box trunnion provides the strongest stability of any Powermatic® table saw
- Integrated digital readout for precise bevel cuts
- Integrated hydraulic caster system for ease of movement around the shop
- Arbor lock for quick and easy blade changes
- Precision-ground, high-luster cast-iron tabletops with front and rear edge bevel



PM1-PM23130KT

CONTACT CUSTOMER SERVICE WITH QUESTIONS ABOUT 460V PRODUCTS

ARMORGLIDE TECHNOLOGY

STOCK NO.	MODEL
PM1-PM23130KT	PM2000T, 10" Table Saw, 3HP 1PH 230V 30" Accu-Fence System, ArmorGlide
PM1-PM23150KT	PM2000T, 10" Table Saw, 3HP 1PH 230V 50" Accu-Fence System, ArmorGlide
PM1-PM23150WKT	PM2000T, 10" Table Saw, 3HP 1PH 230V 50" Accu-Fence System, Workbench, ArmorGlide
PM1-PM23150RKT	PM2000T, 10" Table Saw, 3HP 1PH 230V 50" Accu-Fence System, Router Lift, ArmorGlide
PM1-PM25130KT	PM2000T, 10" Table Saw, 5HP 1PH 230V 30" Accu-Fence System, ArmorGlide
PM1-PM25150KT	PM2000T, 10" Table Saw, 5HP 1PH 230V, 50" Accu-Fence System, ArmorGlide
PM1-PM25150WKT	PM2000T, 10" Table Saw, 5HP 1PH 230V 50" Accu-Fence System, Workbench, ArmorGlide
PM1-PM25150RKT	PM2000T, 10" Table Saw, 5HP 1PH 230V 50" Accu-Fence System, Router Lift, ArmorGlide
PM1-PM25330KT	PM2000T, 10" Table Saw, 5HP 3PH 230/460V 30" Accu-Fence System, ArmorGlide
PM1-PM25350KT	PM2000T, 10" Table Saw, 5HP 3PH 230/460V 50" Accu-Fence System, ArmorGlide
PM1-PM25350WKT	PM2000T, 10" Table Saw, 5H 3PH 230/460V 50" Accu-Fence System, Workbench, ArmorGlide
PM1-PM25350RKT	PM2000T, 10" Table Saw, 5H 3PH 230/460V 50" Accu-Fence System, Router Lift, ArmorGlide

ACCESSORIES

STOCK NO.	DESCRIPTION
1791786B	Insert Zero-Clearance PM2000B
1791788B	Insert Dado for PM2000B
1791791B	Riving Knife Thin Kerf 0.079 for PM2000B
6827045Z	PM2000B 30.5x39 Accessory Workbench
1794860K	PMST-48 Powermatic® Sliding Table Kit

STOCK NO.	MODEL
PM23130K	PM2000, 10" Tablesaw, 3HP 1PH 230V, 30" Accu-Fence System
PM23150K	PM2000, 10" Tablesaw, 3HP 1PH 230V, 50" Accu-Fence System
PM23150WK	PM2000, 10" Tablesaw, 3HP 1PH 230V, 50" Accu-Fence System, Workbench
PM23150RK	PM2000, 10" Tablesaw, 3HP 1PH 230V, 50" Accu-Fence System, Router Lift
PM25130K	PM2000, 10" Tablesaw, 5HP 1PH 230V, 30" Accu-Fence System
PM25150K	PM2000, 10" Tablesaw, 5HP 1PH 230V, 50" Accu-Fence System
PM25150WK	PM2000, 10" Tablesaw, 5HP 1PH 230V, 50" Accu-Fence System, Workbench
PM25150RK	PM2000, 10" Tablesaw, 5HP 1PH 230V, 50" Accu-Fence System, Router Lift
PM25330K	PM2000, 10" Tablesaw, 5HP 3PH 230/460V, 30" Accu-Fence System
PM25350K	PM2000, 10" Tablesaw, 5HP 3PH 230/460V, 50" Accu-Fence System
PM25350WK	PM2000, 10" Tablesaw, 5HP 3PH 230/460V, 50" Accu-Fence System, Workbench
PM25350RK	PM2000, 10" Tablesaw, 5HP 3PH 230/460V, 50" Accu-Fence System, Router Lift

PM1000 TABLE SAWS

- Conveniently located hands-free power switch
- Precision-ground cast-iron work surface features a beveled edge for smoother operation
- Toolless guard assembly with independent side leaves is easy-to-use, maximizing safety
- Exclusive Accu-Fence® provides rigidity and precision
- The sturdy miter gauge pivots 60° to either side, allowing easy adjustment for a full range of cuts

ARMORGLIDE TECHNOLOGY

STOCK NO.	MODEL
PM1-1791000KT	PM1000T, 10" Table Saw, 1-3/4HP 1PH 115V, 30" Accu-Fence with Riving Knife, ArmorGlide
PM1-1791001KT	PM1000T, 10" Table Saw, 1-3/4H 1PH 115V, 52" Accu-Fence with Riving Knife, ArmorGlide

STOCK NO.	MODEL
1791000K	PM1000 Tablesaw, 1-3/4HP 1PH 115V, 30" Accu-Fence System with Riving Knife
1791001K	PM1000 Tablesaw, 1-3/4HP 1PH 115V, 52" Accu-Fence System with Riving Knife

ACCESSORIES

STOCK NO.	DESCRIPTION
1791793	PM1000-TKLPRK, .79" Thin Kerf, Low Profile Riving Knife

64B TABLE SAWS

- Blade guard and riving knife have quick release for toolless mounting and removal
- Accu-Fence® locks to rail without play for increased safety and precision
- Riving knife maintains close blade proximity to reduce chance of kickback
- Cast-iron trunnion ensures smooth blade positioning
- Micro-adjust miter gauge with extension fence offers wider cross-cut support

STOCK NO.	DESCRIPTION
1791229K	64B, 1.75 HP 115/230V, 30" Fence with Riving Knife
1791230K	64B, 1.75 HP 115/230V, 50" Fence with Riving Knife

ACCESSORIES

STOCK NO.	DESCRIPTION
1791088	Dado Insert, 64B



PM1-1791001KT



1791229K

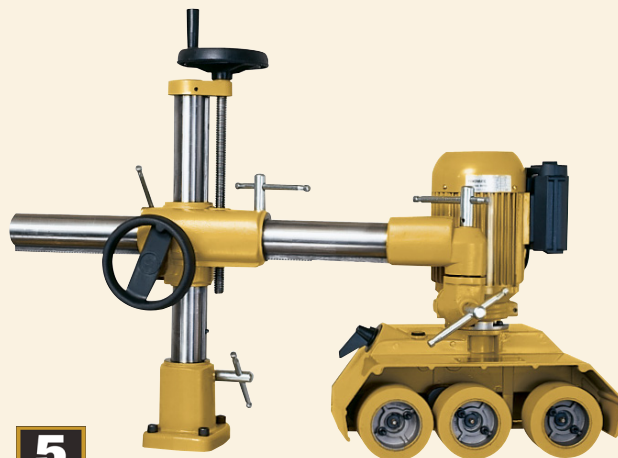
POWER FEEDERS

- Continuous-duty motors transfer power from the gear box to the feed roller
- Solid cast-iron construction of body pieces and base
- Moveable universal joints and locking mechanisms lock the feeder in horizontal, vertical, or angle feed positions
- Universal joints provide stability for vibration-free feeding
- Roller chain and sprocket design provide positive feeding for all types of materials

ACCESSORIES

STOCK NO. DESCRIPTION

1790800K	PF-33 Power Feeder, 1HP 3PH 230V, 4-Speed, 3 Wheel
1790807K	PF-31 Power Feeder, 1HP 1PH 115V, 4-Speed, 3 Wheel
1790810K	PF-33 Power Feeder, 1HP 3PH 460V, 4-Speed, 3 Wheel
1790811K	PF-43 Power Feeder, 1HP 3PH 230V, 4-Speed, 4 Wheel
1790812K	PF-41 Power Feeder, 1HP 1PH 115V, 4-Speed, 4 Wheel
1790818	PF3-JR Power Feeder, 1/4HP 1PH 115V, 4-Speed, 3 Wheel



1790800K

MOBILE BASES

- Spring-pin snap adjustment requires no tools for easy assembly
- Adjustable width and length let you configure the base to the tool for total support and portability
- Two fixed and two swivel casters provide easy maneuverability
- Available in heavy-duty or industrial-duty styles to meet your needs

ACCESSORIES

STOCK NO. DESCRIPTION

2042377	Mobile Base for PWBS-14
2042374	Mobile Base for 54A,54HH Jointers
2042376	Mobile Base for 60C,60HH Jointers
1610078	Mobile Base for PJ882,PJ882HH Jointers



2042377



1610078



AXIOM

P R E C I S I O N



ICONIC SERIES
CNC MACHINE

PG 146



PRO SERIES
CNC MACHINE

PG 147



ELITE SERIES
CNC MACHINE

PG 147

NEW 2X2 CNC TABLE

The Axiom 2X2 CNC Table delivers full-scale performance in a compact footprint—ideal for professionals, educators, and small shops looking to maximize precision in limited space.

- 24" x 24" cutting area with 5.5" Z-axis travel
- ±0.006" accuracy with precision ball screws on all axes
- Rigid all-metal frame and extruded aluminum gantry
- 1-HP air-cooled spindle with speeds up to 24,000 RPM
- Prismatic linear guides on all axes, for smooth, repeatable motion
- Includes UCCNC software and Vectric VCarve Desktop software (Windows Compatible)
- Backed by Axiom's expert U.S.-based support and service team



AX1-101

STOCK NO.	AX1-101
Model No.	NEW Axiom 2x2 CNC
Spindle Type	Air Cooled
Motor Type	Stepper
Motor Power (HP)	1
Max Feed Rate (Inches Per Minute)	200
Cutterhead Speed (RPM)	0 - 24,000
Accuracy (in.)	+ / - 0.006
Max Z-Axis Travel (in.)	5.5
Input Power	115V,1Ph
Collect Size (in.)	ER 11 (1/8" & 1/4")
Table Size (Cutting Area) (L x W / in.)	24 x 24
Assembled Product Dimensions (L x W x H / in.)	31.5 x 35 x 31.5
Machine Weight (Net Weight / lbs.)	165
Machine Weight (Shipping Weight / lbs.)	201

ICONIC SERIES

The most accurate entry-level CNC machine on the market.

- High rigidity extruded aluminum frame
- Interlocking aluminum table
- Integrated MDF spoil board
- Auto tool touch-off plate
- Prismatic guides in all axes
- Precision ball screws
- 1HP (800W) electro spindle
- RichAuto B11 industrial 3-axis CNC controller
- Optional stand and tool box available



AX9-ICONIC6
SHOWN WITH OPTIONAL
STAND (NOT INCLUDED)

AVAILABLE IN THREE SIZES!

STAND SOLD SEPARATELY.



STAND SOLD SEPARATELY.



STAND SOLD SEPARATELY.



STOCK NO.	AX9-ICONIC4	AX9-ICONIC6	AX9-ICONIC8
Model No.	Iconic 4	Iconic 6	Iconic 8
Spindle Type	Air Cooled	Air Cooled	Air Cooled
Motor Type	Stepper	Stepper	Stepper
Motor Power (HP)	1	1	1
Max Feed Rate (Inches Per Minute)	150	150	150
Cutterhead Speed (RPM)	0 - 24,000	0 - 24,000	0 - 24,000
Accuracy (in.)	+ / - 0.006	+ / - 0.006	+ / - 0.006
Max Z-Axis Travel (in.)	4	4	4
Input Power	115V,1Ph	115V,1Ph	115V,1Ph
Collect Size (in.)	ER 11 (1/8" & 1/4")	ER 11 (1/8" & 1/4")	ER 11 (1/8" & 1/4")
Table Size (Cutting Area) (L x W / in.)	24 x 24	24 x 35.82	24 x 47.63
Assembled Product Dimensions (L x W x H / in.)	38 x 35 x 28	50 x 35 x 28	62 x 35 x 28
Machine Weight wo/Stand (Net Weight / lbs.)	198	228.3	258.3
Machine Weight wo/Stand (Shipping Weight / lbs.)	229.1	265.5	299.6

PRO SERIES

Electro spindle performance in a compact 4-axis machine.

- 3HP electro spindle
- Integrated liquid cooling system
- Axiom industrial 4-axis CNC controller
- Interlocking aluminum table
- Precision ball screws
- Prismatic guides in all axes
- Auto tool touch-off plate
- Optional stand and tool box available

AX9-AR6PROV6
SHOWN WITH OPTIONAL
STAND (NOT INCLUDED)



AVAILABLE IN THREE SIZES!

STAND SOLD
SEPARATELY.



STAND SOLD
SEPARATELY.



STAND SOLD
SEPARATELY.



STOCK NO.	AX9-AR4PROV6	AX9-AR6PROV6	AX9-AR8PROV6
Model No.	AR4-PRO V6	AR6-PRO V6	AR8-PRO V6
Spindle Type	Water Cooled	Water Cooled	Water Cooled
Motor Type	Stepper	Stepper	Stepper
Motor Power (HP)	3	3	3
Max Feed Rate (Inches Per Minute)	300	300	300
Cutterhead Speed (RPM)	0 - 24,000	0 - 24,000	0 - 24,000
Accuracy (in.)	+ / - 0.004	+ / - 0.004	+ / - 0.004
Max Z-Axis Travel (in.)	5.9	5.9	5.9
Input Power	220V,1Ph	220V,1Ph	220V,1Ph
Collect Size (in.)	ER 20 (1/4" & 1/2")	ER 20 (1/4" & 1/2")	ER 20 (1/4" & 1/2")
Table Size (Cutting Area) (L x W / in.)	24 x 24	24 x 35.82	24 x 47.63
Assembled Product Dimensions (L x W x H / in.)	39.17 x 37.36 x 30.27	51.18 x 37.36 x 30.27	62.99 x 37.36 x 30.27
Machine Weight wo/Stand (Net Weight / lbs.)	281.2	317.7	349.9
Machine Weight wo/Stand (Shipping Weight / lbs.)	328.5	371.9	412.9

ELITE SERIES

Servo driven for speed, accuracy and longevity.

- Servo driven performance
- Unparalleled speed and precision
- 3HP ER-20 electro spindle
- On-board liquid cooling system
- Precision ball screws
- Prismatic guides in all axes
- Industrial 4-Axis CNC controller
- Stand and tool storage included

AX1-21



AVAILABLE IN THREE SIZES!

STOCK NO.	AX9-AR8ELITEK	AX9-AR16ELITE	AX1-21
Model No.	AR8-Elite	AR16-Elite	AR25-Elite
Spindle Type	Water Cooled	Water Cooled	Water Cooled
Motor Type	Servo	Servo	Servo
Motor Power (HP)	3	3	3
Max Feed Rate (Inches Per Minute)	320	320	320
Cutterhead Speed (RPM)	0 - 24,000	0 - 24,000	0 - 24,000
Accuracy (in.)	+ / - 0.004	+ / - 0.004	+ / - 0.004
Max Z-Axis Travel (in.)	7.48	7.48	7.48
Input Power	220V,1Ph	220V,1Ph	220V,1Ph
Collect Size (in.)	ER 20 (1/4" & 1/2")	ER 20 (1/4" & 1/2")	ER 20 (1/4" & 1/2")
Table Size (Cutting Area) (L x W / in.)	24 x 48	48 x 48	60.2 x 60.2
Assembled Product Dimensions (L x W x H / in.)	66 x 40 x 47	75.5 x 72 x 67	75.5 x 72 x 67
Machine Weight w/Stand (Net Weight / lbs.)	410.9	837.8	2178
Machine Weight w/Stand (Shipping Weight / lbs.)	473.9	1186	2605.86



JPW
INDUSTRIES

AXIOM
PRECISION

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INDUSTRIALS

E
EDWARDS

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POWERMATIC

WILTON

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