Bench Units MTFB12 | MTR60B | METB | MTO60B | MCTB12





PRODUCT INFO





Model	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MTR60B	10-14	45"x121"	72"x35½"x73½"	29"-17"	25"-13" 27"-15" 32"-20"

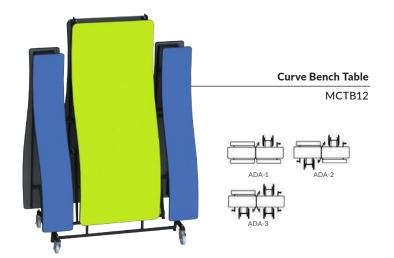
				Octagon	Bench Table
-F	2	H C			MTO60B
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	Stool & benc	h combinations a	available	ADA-1	ADA-2
Model	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MTO60B	8	60"x60"	34"x86"x54½"	29"-17"	25"-13" 27"-15" 32"-20"



ADA-1	ADA-2

MTFB12

Model	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MTFB8	8-12	30"x97"	56"x34½"x59¾"	29"-17"	25"-13" 27"-15" 32"-20"
MTFB10	10-14	30"x121"	56"x35"x68½"	29"-17"	25"-13" 27"-15" 32"-20"
MTFB12	12-16	30"x145"	56"x35½"x81"	29"-17"	25"-13" 27"-15" 32"-20"



Model	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MCTB8	8-12	30"x97"	56"x34½"x59¾"	29"-17"	25"-13" 27"-15" 32"-20"
MCTB10	10-14	30"x121"	56"x35"x68½"	29"-17"	25"-13" 27"-15" 32"-20"
MCTB12	12-16	30"x145"	56"x35½"x81"	29"-17"	25"-13" 27"-15" 32"-20"

Sophistication made Simple with Safety in mind.

NPS Mobile Tables are sophisticated in design yet simple to operate. Offering enhanced safety features giving you complete peace of mind.

Frame Design

Intelligent steel understructure design supports table tops and seating providing ease of operation and maintenance.

Table Top Apron Support

- Each top is supported by 2" deep, 14 gauge steel aprons capped at the ends with riveted plastic protectors.
- Aprons and brackets are fastened to wood with custom designed tamper resistant screws with superior holding power while still easily serviceable if the need arises.
- Tops are supported between the leg top tubes and wood with spacers.

Leg Assembly -

- Structural leg components are comprised of 1¹/₄" diameter, 14 gauge steel tubing.
- Legs and stool columns are constructed of 1¹/₄" diameter, 14 gauge steel tubing and braced horizontally to the stool support column on the opposite side of the table to resist bending.

Lock Rod -

- Heavy duty 7/16" diameter lock rod is chrome plated to resist wear.
- Tamper resistant lock nuts on all down lock assemblies with self-adjusting hinge lock ensure that the down lock engages every time.

Storage Lock -

• Heavy duty storage lock is comprised of 1¹/₄" square tube with heavy duty catch. Locks automatically in storage position and easily release from either side of the table when opening.

Table Top & Seats

Core -

- Available in MDF, Particleboard, or Plywood.
- Tops and benches are surfaced with high pressure laminate bonded to a 3/4" thick AC grade core, sealed underneath with a phenolic backer sheet. This is especially helpful when cleaning the underside of the table.

Edge –

- Available with Protect Edge or Vinyl T-Molding.
- Protect Edge is sealed with a polyurethane epoxy resin. Chemically bound to the edge of the laminate, core and phenolic backing sheet.
- Vinyl T-molding is secured by staples to the tops underside approximately every 10".

















ADVANTAGES & BENEFITS Hardware | Operation | Safety

Hardware

Table Top Screws

- Serrated head and thick threading provides superior holding power to frame with the ability to be serviced easily in the field.
- Tamper resistant

Flower Glides and Tube Closures ——

• Made from glass infused nylon and spring steel, will not break or fall out.

Casters -

- 4" heavy-duty, double ball baring casters
- Weight capacity of 275 lbs. per caster
- Hard rubber, non-marring wheels

Operation

Entrances -

• Each bench is designed for easy entry on both ends.



Locking - Opening —

• A gravity lock automatically locks the table in the open position. The lock is disengaged manually, capable of operating from both sides of the table.

Locking - Folding -

• The storage lock latch automatically locks the table in the folded storage position. The lock is disengaged manually, capable of operating from both sides of the table within easy reach.

Custom Torsion Bar System

- Easy opening and closing via a perfectly balanced torsion bar system.
- Each unit includes 1 to 5 torsion bars determined by table size and core material.
- Each torsion bar is at a specific angle based on weight distribution.

Safety

Lift-Off Casters -

- Mobile tables incorporate the beneficial caster lift-off design in which casters lift off the floor in the open position.
- Lift-off casters do not protrude past the seats so they are not a tripping hazard.

Midway Position Lock _____

• Secures the unit in a partially folded position for ease of movement during floor cleaning and to prevent finger or hand pinching.

Storage Lock Latch —

• Vertical adjustment ensures that the table always locks safely into the folded position.

UL Certified 🛞

• Tested for 7,000 open/close cycles exceeding the UL testing of 6,000 cycles.

Safety Position -

• Folds in teepee position to prevent tipping.







DESIGN OPTIONS

