PC Series
Mobile Powered Workstations

30" Shelf

48" Shelf

Heavy-Duty Mobile Powered Workstations
www.newcastlesys.com/pcseries

PC Series Workstations

The PC Series cart is a mobile platform that not only provides the same flexible mobility as our lighter carts but allows for expanded possibilities with room for a laser printer, supplies, inventory and more. With a 30" or 48" tabletop, it can serve as a mobile workspace that has room for your laptop and your paperwork too.

Unique Features Include:

- Rugged construction provides a capacity of 400 lbs.
- Specialized casters allow for precise and easy movements with minimal force required, even at maximum capacity
- With an additional folding shelf accessory, the table top can be expanded to a generous 66" x 24" (a total of 11 sf!)

Optional printer shelf

Slotted support mast for adjustable shelves

Specialized casters make cart movements smooth and easy

PC Series workstation shown above is a 30" (762 mm) shelf unit with optional accessories

All PC Series Mobile Powered Workstations listed below come standard with (one) adjustable height shelf, 6" locking casters, push handles, integrated power system and power strip, wastebasket and holder.

Technical Specifications

	PC505 (30")	PC510 (30") / PC550 (48")	PC520 (30") / PC554 (48")	PC536 (30") / PC556 (48")	PC542 (30") / PC562 (48")
Shelf Capacity (1 standard):	400 lbs. total: 100 lbs. (45 kg) on top, 100 lbs (45 kg) on optional middle shelf, and 200 lbs. (91 kg) on bottom				
Casters:	6 x 3" (152 x 76 mm) rubber wheels, front fixed, rear locking swivel				
Color & Construction:	Black powder coat & steel				
Battery Type:	Sealed lead acid				
Model Configurations (Shelf Size):	PC505 (30")	PC510 (30") / PC550 (48")	PC520 (30") / PC554 (48")	PC536 (30") / PC556 (48")	PC542 (30") / PC562 (48")
Typical Devices Powered for 8 Hour Shift:	Laptop/thin client, small or mid-range thermal printer & scanner	Laptop/thin client, LCD, industrial thermal printer & scanner	Desktop computer, LCD, industrial thermal printer & scanner	Desktop computer, LCD, laser printer	Desktop computer, LCD, laser printer, industrial thermal printer & scanner
Continuous Output Power (W):	450	1000	1000	2000 Pure sine	2000 Pure sine
Surge Power:	900	2000	2000	4000	4000
Battery Bank (Wh):	1200	1200	2400	2400	3600
Charge Time (Hrs):	10	5	10	6	8
Operating Temp. (F)	32-95°	32-104°			-4-104°
Weight:	250 lbs. (114 kg)	243 lbs. (110 kg) / 268 lbs. (122 kg)	313 lbs. (142 kg) / 338 lbs. (153 kg)	318 lbs. (144 kg) / 343 lbs. (156 kg)	392 lbs. (178 kg) / 417 lbs. (189 kg)
Dimensions:	35.5" L x 26" W x 43" H (902 x 660 x 1092 mm) (30") / 54" L x 26" W x 43" H (1372 x 660 x 1092 mm) (48")				

73 Ward Hill Ave. • Haverhill, MA • 01835 • USA • 781.935.3450 • www.newcastlesys.com

NEWCASTLE SYSTEMS