

NB Series

Mobile Powered Workstations



18" Width



24" Width

Mid-size, Adaptable Mobile Powered Workstations
www.newcastlesys.com/nbseries

NB Series Workstations

The patented NB Series is the workhorse of our mobile powered carts line-up. Available in two widths (24" and 18"), they combine the rugged design that keeps our carts operating on the floor for years with the mobility and flexible configurations that let you transform any legacy process and create measurable efficiencies.

With the largest range of accessories, the NB Series can accommodate almost any profile of workstation including those with scales, testing equipment, large monitors, barcode printers and even laser printers. At the end of use, simply plug your cart into a standard wall outlet to recharge.



Remote battery/inverter status meter



Slotted support mast for adjustable shelves



Integrated power strip



NB Series SLIM shown above with optional second shelf, slide-out printer tray, post-mounted flat screen holder and keyboard tray

All NB Series Mobile Powered Workstations listed below come standard with (one) adjustable height shelf, 5" locking casters, front push handles, integrated power system and power strip, wastebasket and holder.

Technical Specifications

US Patent No. D553,324

Height Adjustable:	Shelf adjustable from 20"-40" (508 x 1016 mm)				
Shelf Capacity (1 standard):	Laminated; 75 lbs. (34 kg)				
Casters:	5 x 2" (127 x 50 mm) rubber wheels, front fixed, rear locking swivel				
Color & Construction:	Black powder coat & steel				
Battery Type:	Sealed lead acid				
Model Configurations:	NB380	NB430/NB430-SLIM	NB440	NB470	NB480
Typical Devices Powered for 8 Hour Shift:	Laptop/thin client, small thermal printer & scanner	Laptop/thin client, LCD, industrial thermal printer & scanner	Desktop computer, LCD, industrial thermal printer & scanner	Desktop computer, LCD, (2) industrial thermal printers & scanner	Desktop computer, LCD & laser printer
Continuous Output Power (W):	450	1000	1000	1800	2000
Surge Power:	900	2000	2000	3600	4000
Battery Bank (Wh):	1200	1200	2400	2400	2400
Charge Time (Hrs):	8	5	10	5	6
Operating Temp. (F)	32-95°			32-104°	
Weight:	200 lbs. (91 kg)	193 lbs. (88 kg) / 188 lbs. (85 kg)	268 lbs. (122 kg)	270 lbs. (123 kg)	272 lbs. (124 kg)
Dimensions:	26" L x 24" W x 43" H (660 x 610 x 1092 mm) 26" L x 18" W x 43" H (660 x 457 x 1092 mm) SLIM version				