



Lightweight, agile carts that help to power through your workday

The popular NB Series Workstations with PowerSwap Nucleus® lithium power are now available with the NEW single bay option. Designed for industrial environments, these lightweight units provide seamless AC power for 8+ hours at a time. Once the battery charge is depleted, simply swap it with a fully charged one in seconds.

Outstanding benefits

- › Narrow footprint and lightweight (each battery weighs only 11 lbs.)
- › Plug & play power system – no tools, heavy lifting or maintenance personnel required for battery changes
- › Ideal for multiple shifts or 24/7 operation
- › Extreme longevity – 5 to 7 year battery life (or 3,000 cycles)
- › Wide variety of optional accessories available for a highly versatile workstation



Newcastle NB Series Powered Industrial Carts

With PowerSwap Nucleus® Solo Lithium Power System



Power system consists of:

- › NB Series Workstation with battery docking station
- › 1 or 2 lithium battery packs
- › Battery charging station



Easily swap with a fully charged pack in seconds



Power System Components:	NB104NU	NB104NU-S
Height Adjustable:	Shelf adjustable from 20-40" (508 x 1016 mm)	
Shelf:	24" W x 22" D laminated (610 x 599 mm)	18" W x 22" D laminated with hand bevels (457 x 599 mm)
Shelf Capacity:	75 lbs. (34 kg) per shelf evenly distributed	
Casters:	5" x 2" (127 x 50 mm) rubber wheels, front fixed, rear locking swivel	
Color & Construction:	Black & Powder Coated Steel	
Dimensions & Weight:	26" L x 24" W x 43" H (660 x 610 x 1092 mm) 107 lbs. (48.6 kg)	26" L x 18" W x 43" H (660 x 457 x 1092 mm) 102 lbs. (46.4 kg)
Typical Hardware & Run Time:	Laptop, small printer & scanner for 8+ hours	
Continuous Output Power (W):	120	
Surge Power (W):	550	
Battery Bank (Wh):	460	
Operating Temp. Range (F):	50-104°	
PowerDock Dimensions & Weight:	8.4" W x 11" L x 13.25" H / 12 lbs. / (214 x 279 x 337 mm) / (5.5 kg)	
Charging System Components:	PowerCharge Dual (PWC-2) / PowerCharge Dual (PWC2-FC)	
Charge Time (Hrs):	8 / 4	
Operating Temp. Range (F):	50-104°	
PowerCharge Dimensions & Weight:	16" W x 11.625" L x 11.5" H / 20 lbs. / (406 x 295 x 292 mm) / (9 kg)	
PSNU3.6 Battery Pack:	Lithium Iron Phosphate; Supports up to 460 Wh	
Battery Dimensions & Weight:	6.5" W x 12.82" L x 6.4" H / 11 lbs. (165 x 326 x 163 mm) / (5 kg)	