

# Newcastle NB Series Powered Industrial Carts

## With Power Swap for SLA and Fixed Lithium Power Systems



Swap and go power for your printers, computers, and scanners, 24 hours a day — anywhere you roll 'em

The **Power Swap System** for SLA and Fixed Lithium battery systems enables the NB Series Mobile Workstation to power your barcode printers, computers, scanners, and even laser printers up to 24 hours per day.

When the NB Series battery power is running low, simply swap out its power cabinet with a fully charged one.

The swap takes about 30 seconds to complete, allowing the NB Series Mobile Workstation to be used during multiple shifts. **Minimal interruption, maximum productivity.**



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**Special lithium feature (for the NB480PS-LI):**  
PowerMaxx Lithium comes Bluetooth-enabled for real-time stats via its own app. Data includes charge level, cycle life and more. Available for Android and Apple.



All NB Series Workstations with Power Swap Systems listed below come standard with (one) adjustable height shelf with integrated push handles, 5" locking casters, digital power meter, integrated power strip, swappable power system with swivel casters, power cabinet handle, wastebasket, and holder, and (one) additional swappable power system cabinet with swivel casters that includes digital power meter, cabinet handle, and cord reel holder.

<b>Height Adjustable:</b>	Shelf adjustable from 20"-40" (508 x 1016 mm)			
<b>Shelf Capacity (1 standard):</b>	High-density polyethylene (HDPE); 75 lbs. (34 kg)			
<b>Casters:</b>	5 x 2" (127 x 50 mm) rubber wheels, front fixed, rear locking swivel			
<b>Color &amp; Construction:</b>	Black powder coated steel			
<b>Model Configurations:</b>	NB430PS	NB440PS	NB480PS	NB480PS-LI
<b>Battery Type:</b>	Sealed lead acid (SLA)			Lithium iron phosphate
<b>Typical Devices Powered for 8 Hour Shift:</b>	Laptop/thin client, LCD, industrial thermal printer & scanner	Desktop computer, LCD, industrial thermal printer & scanner	Desktop computer, LCD, & laser printer	
<b>Continuous Output Power (W):</b>	1000		1800	
<b>Surge Power:</b>	2000		4000	
<b>Battery Bank (Wh):</b>	1200	2400	2400	1600
<b>Charge Time (Hrs):</b>	5	10	6	4
<b>Operating Temp. (F)</b>	32-104°		-4-104°	50-95°
<b>Cart Weight</b>	180 lbs (82 kg)	250 lbs (113 kg)	265 lbs (120 kg)	160 lbs (27 kg)
<b>2nd Power Cabinet Weight:</b>	120 lbs (54 kg)	184 lbs (83 kg)	190 lbs (86 kg)	85 lbs (39)
<b>Cart Dimensions:</b>	30" L x 25" W x 44" H (762 x 635 x 1118 mm)			
<b>2nd Power Cabinet Dimensions:</b>	21" L x 21" W x 18" H (533 x 533 x 457 mm)			



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