

PSNU-RM Remote Battery Meter

For PowerSwap Nucleus® Classic Lithium Power System



Get to know your Nucleus® lithium batteries inside and out

Our new PSNU-RM Remote Battery Meter designed exclusively for any new PowerSwap Nucleus® Classic Lithium Power System is an advanced monitoring unit that accurately measures and displays your battery's remaining runtime in an easy-to-read format that can be viewed up to 50 feet away.

At the press of a button, a second display provides more detailed battery data that includes state of health (SoC), # of cycles, temperature levels, date of manufacture, and more.

Outstanding benefits

- › Get real-time battery data like state of health (SOH), state of charge (SOC), and number of battery cycles
- › Accessible, accurate, and easy to read up to 50 feet away
- › Precisely monitors 1 or 2 batteries



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SAVE STEPS.
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Power system consists of:

- › NB Series Workstation with battery docking station
- › 2 or 4 lithium battery packs
- › Battery charging station



Easily swap with a fully charged pack in seconds



Stand alone battery charging station
Footprint: 16" W x 11 5/8" D x 11 1/2" H
Weight: 15 lbs

Power System Components:	NB300NU2 / NB300NU4		NB300NU2 / NB300NU4-SLIM	
Battery Packs per System:	2	4	2	4
Height Adjustable:	Shelf adjustable from 20-40" (508-1016 mm)			
Shelf Capacity (1 Standard):	High-density polyethylene (HDPE); 75 lbs. (34 kg) capacity			
Casters:	5" x 2" (127 x 50 mm) rubber wheels, front fixed, rear locking swivel			
Color & Construction:	Black powder coat & steel			
Battery Type:	Lithium Iron Phosphate (LiFePO4)			
Continuous Output Power (W):	120 (1 battery) / 240 (2 batteries)			
Surge Power:	550 (1 battery) / 825 (2 batteries)			
Battery Bank (Wh):	460 (1 battery) / 920 (2 batteries)			
Charge Time (Hrs):	4-5			
Operating Temp. Range (F):	50-104°			
Dimensions:	26" L x 24" W x 43" H (660 x 610 x 1092 mm)		26" L x 18" W x 43" H (457 x 660 x 1092 mm)	
Total Weight : (cart, batteries, charging station)	NU2 155 lbs. (70 kg)	NU4 179 lbs. (81 kg)	NU2 150 lbs. (68 kg)	NU4 174 lbs. (79 kg)



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