

# NB Series

PowerSwap Nucleus® Lithium Power System



PowerSwap  
**Nucleus**®  
Lithium CLASSIC

Introducing Our First Swappable Lithium Power System  
[www.laubner.com/mobile-arbeitsplätze](http://www.laubner.com/mobile-arbeitsplätze)

The NB Series workstations with the PowerSwap Nucleus<sup>®</sup> Lithium Power System is the first of its kind designed for industrial environments. This rugged, yet lightweight unit provides quiet, seamless AC power for 8–12+ hours at a time. Once the battery charge is depleted, simply swap it with a fully charged one in a matter of seconds.

### Outstanding Benefits:

- Narrow footprint and lightweight (each battery weighs only ca. 5kg.)
- Plug & play power system – no tools, heavy lifting or maintenance personnel required for battery changes
- Hot swappable – never run out of battery power or lose a terminal session
- 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

### System Consists of:

- NB Series workstation with battery docking station
- 1 to 4 lithium battery packs
- Battery charging station



Easily swap with a fully charged pack in a matter of seconds



Stand alone battery charging station  
Footprint (mm): 406 W x 295 D x 292 H  
Weight: ca. 9 kg



NB Series  
Footprint (mm): 610 W x 660 D x 1092 H  
Weight: 57 kg + batteries

## Technical Specifications

Each Battery:	36 AH lithium iron phosphate; Supports up to 460 watt hours	
Approximate Charge Time:	4-8 hours	
Status Meter:	Battery LED display indicates the current charge in battery	
Battery Dimensions & Weight:	165 W x 326 D x 163 H mm 5 kg	
	<b>NB Series SLIM Workstation</b>	<b>NB Series Workstation</b>
Shelf (1 Standard):	457 W x 559 D mm	610 W x 559 D mm
	Laminated; 34 kg capacity	
Height Adjustable:	Shelf adjustable from 508-1016 mm	
Cart Dimensions & Weight:	457 mm W x 660 mm D x 1092 mm H 49 kg + batteries - 5-10 kg	610 mm W x 660 mm D x 1092 mm H 57 kg + batteries - 5-10 kg

European Distributor ● Andreas Laubner GmbH ● 67133 Maxdorf ● Röntgenstraße 4 ● Germany  
www.laubner.com ● info@laubner.com ● Tel. +49 (0) 62 37 / 924 380