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NAUTILUS-E
Industrial Scrubber

PowerBoss®
The Power of Clean



- *Industry's largest electric rider scrubber*
- *8+ hours of runtime with a single charge*
- *55″ scrub path – 90 gallon solution and 104 gallon recovery tank capacity*

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NAUTILUS-E Industrial Scrubber

Front Wheel Steering and High Traction Tire
Less slipping than conventional rear steer machines.



Stainless Steel Scrubbing Deck
The industry's only stainless steel scrub deck.



80.00"
(height to top of overhead guard)

58.12"
(height to the top of the steering wheel)

Versatile Standard Upright Forklift Battery Compartment
Lithium Ion, Lead-Acid, Thin Plate Pure Lead (TPPL) acceptance.

Weatherproof Steel Frame
Agricultural grade E-coated construction.

85.50"
(length)



Productive Clean a 9ft aisle in 2 passes (55" with side scrubbing brush).



Safe Eyes forward operator design, standard LED front and rear lights.



Efficient Single pass scrubbing provides superior results.

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Safety Features and Common Options

- *Suspension Seat with Armrest*
- *Overhead Guard, Flashing Light and Front Facing Blue Light (Rear Blue, Back-Up Alarm and Red Side Marking lights available)*
- *Easy Access Removable Front Hood*
- *Standard Green One-Touch All Function Button*
- *Simple to Empty and Refill, Full View 104 Gallon Recovery Tanks*













No Tools Required
Nautilus E tilt and lock ez-service squeegee.

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NAUTILUS-E Industrial Scrubber

The PowerBoss Nautilus-E is the most productive and cost effective option when moving from internal combustion to battery power. The average cost is $2.87 to fully charge Lithium Ion battery for 8+ hours of continuous operation.



61.75"
(width)

INTERGRATED CLEANING SYSTEM	
Scrubbing Path (main scrub deck) With scrubbing side brush	45 in / 1,143 mm 55.5 in / 1,409.7
Cylindrical Brush Speed	500 rpm
Cylindrical Brush Down Force (up to)	400 lb / 181 kg
Cylindrical Debris Hopper	0.7 ft3 / 20 Liters
Disk Brush Speed	315 rpm
Disk Brush Down Force (up to)	400 lb / 181 kg
Solution Tank	90 gal / 341 L
Recovery Tank	104 gal / 394 L (including demister chamber)
Vacuum Fan Power	(2) @ .8 hp
Vacuum Fan Speed	14,500 rpm
Vacuum water lift	65 in / 1,650 mm
PROPELLING SYSTEM	
Propel speed forward (transport variable to) Propel speed forward (scrubbing variable to)	5.5 mph 8.9 kph - 4 mph / 6.4 kph
Dual Force Gradeability – Working Transport	3 degrees/5% 9.7 degrees/17%

*sweep hopper must be lifted prior to going on a 5° ramp

BATTERY SELECTIONS	
Standard Battery	750 AH C6
Optional Battery (opportunity charge capable)	840 AH C6
Optional Battery (opportunity charge capable)	864 AH Lithium
MACHINE SPECIFICATIONS	
Length Basic Machine	85.5 in / 2,172 mm
Width, Body	55 in / 1,397 mm
Width, Including Side Scrub	61.75 in / 1,568 mm
Height (top of steering wheel)	58.12 in / 1,476 mm
With Overhead Guard	80 in / 2,032 mm
Minimum Aisle Turn	94.75 in / 2,407 mm
Ground Clearance	2.5 in / 64 mm

Battery Options



Battery Box Dimension:
38.13"x 30.56"x 17.38" (L x W x H)

Standard Wet Lead
- 750 AH included with machine
- 6 hour runtime

Thin Plate Pure Lead (TPPL)
- Compatible with Nautilus E
- Fast Charging
- Full 3 Shift Runtime w/opportunity charge

Lithium Ion
- Compatible with Nautilus E
- Flux Power – UL certification
- 8+ hours of continuous runtime
- Up to 10-year warranty

POWERBOSS CHEMICAL ON DEMAND

POWERBOSS AQUA CONTROL

POWERBOSS LOW NOISE

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