



HATCON

POWERBOSS INDUSTRIAL Product Guide

PowerBoss®
The Power of Clean



- ▶ **Engineered to exceed the demands of the industrial customer**
- ▶ **Industry leading productivity and "best in class" performance solutions**
- ▶ **Superior reliability and industry leading warranties**

NAUTILUS INDUSTRIAL

Scrubber Sweepers

PowerBoss®
The Power of Clean



Nautilus Scrubber Sweeper

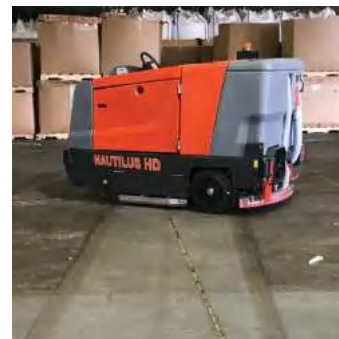
Cleaning Path 45 in / 1,143 mm
With Scrubbing Side Brush 60 in / 1,524 mm
With Sweeping Side Brush 62 in / 1,574.8 mm

Tanks

Solution Tank 105 gals / 397.4 L
Recovery Tank 105 gals / 397.4 L
Demisting Chamber 17 gal / 64.3 L

Propelling System

Kubota – Gas, LPG and Diesel



Nautilus HD Scrubber Sweeper

Cleaning Path 45 in / 1,143 mm
With Scrubbing Side Brush 60 in / 1,524 mm
With Sweeping Side Brush 62 in / 1,574.8 mm

Tanks

Solution Tank 90 gals / 340.6 L
Recovery Tank 90 gals / 340.6 L
Demisting Chamber 15 gals / 56.7 L

Debris Hopper

Volume Capacity 3.89 cu ft. / 29 gals
Dump Height (variable to) 60 in / 1,524 mm

Propelling System

Kubota – Gas, LPG and Diesel



Battery
Operated



Nautilus E Scrubber Sweeper

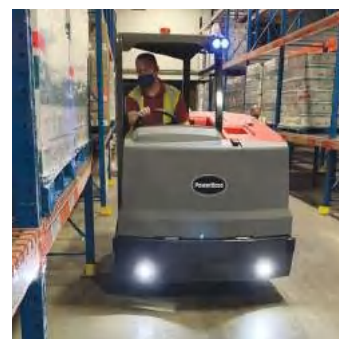
Scrubbing Path (main scrub deck) 45 in / 1,143 mm
With Scrubbing Side Brush 55.5 in / 1,409.7 mm

Tanks

Solution Tank 90 gals / 341 L
Recovery Tank 90 gals
Demisting Chamber 14 gals

Battery Selections

Standard Battery 750 AH C6
Optional Battery (opp. charge capable) 840 AH C6
Optional Battery 600AH LI



ARMADILLO SERIES

Sweepers

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Armادillo 6X **Industrial Sweeper**

Single Side Brush/Dual Side Brush **53 / 63 in**
Main Brush Length (tubular) **36 in**
Side Broom Diameter (disk) **24 in**

Debris Hopper

Hopper Volume Capacity **10 cu ft / 74 gals**
Hopper Weight Capacity (low-dump/high-dump) **650 lbs.**
Variable Hopper Dump Height (high dump) **60 in**

Dust Control

Panel Filter Dust filtration (to) **1 Micron @ 99% efficiency**
Optional HEPA Filter Dust Filtration (to) **0.3 Microns @ 99.97% efficiency**

Propelling System

Kubota Diesel and LPG



Armادillo 9X **Industrial Sweeper**

Single Side Brush/Dual **64 in / 80 in**
Main Sweeping Broom Length **48 in**
Side Broom Diameter **26 in**

Debris Hopper

Hopper Size **22 ft Hopper**
Debris Weight Capacity **1,500 lbs.**

Dust Control

Panel Filter Dust Filtration (to) **1 Micron @ 99% efficiency**
Optional HEPA Filter Dust Filtration (to) **0.3 Microns @ 99.97% efficiency**

Propelling System

Kubota – Gas, LPG and Diesel



Armادillo 10X **Industrial Sweeper**

Cleaning Path

Single Side Brush/Dual **72 in / 84 in**
Main Sweeping Broom Length **56 in**
Side Broom Diameter **26 in**

Debris Hopper

Hopper Size Capacity **30 Cu ft**
Hopper Weight Capacity **2,000 lbs.**
Maximum Hopper Height **64 in**

Dust Control

Panel Filter Dust Filtration (to) **1 Micron @ 99% efficiency**
Optional HEPA Filter Dust Filtration (to) **0.3 Microns @ 99.97% efficiency**

Propelling System

Kubota – Gas, LPG and Turbo Diesel



INDUSTRIAL SWEEPERS

Sweeper Scrubber

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Atlas

Industrial Sweeper

Cleaning Path

Single Side Broom 64 in / 80 in

Main Brush Length 48 in

Side Broom Diameter 26 in

Dump/Hopper

Hopper Volume Capacity 16 cu ft

Hopper Weight Capacity 1,200 lbs.

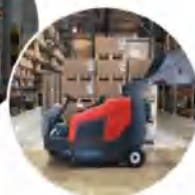
Maximum Hopper Dump Height 60 in

Propelling System

Kubota - Gas, LPG and Diesel



The Exclusive North America PowerBoss Dealer Network offers sales and service across all the USA and Canada.



PowerBoss is a world class manufacturer of industrial cleaning equipment.

Our products are engineered to perform in some of the most critical environments. Our offering includes: walk-behind, mid-sized, and large rider sweepers and scrubbers. We offer a range of proprietary features including: all-steel construction, stainless steel scrub decks, weatherproof engineering, best in class engines, innovative battery powered solutions, onboard hot water generation, and an industry leading warranty. Headquartered in Pingree Grove, IL we are proud to be a USA manufacturer.

Sales, Parts, and Service

The Exclusive North America PowerBoss Dealer Network offers sales and service across all the USA and Canada. Our network of industry experts can provide: onsite surveys, demonstrations, delivery and operational training. Our Exclusive Dealer Service Network includes over 1,000 expert technicians that can efficiently and efficiently diagnose needed repairs ranging from general breakdowns to onsite planned maintenance.

Equipment Innovations and Highlights



Clean with Hot Water TGT (Thermal Green Technology) offers the industry's only on-board hot water generation. This feature increases the ambient water within a scrubber to achieve an increase of 70+ degrees while scrubbing. This allows most customers to effectively cut through grease and oils without the need for harsh chemicals. Available on the Nautilus LD and HD.



Scrub Longer without Refilling Aqua-Stop Reduce your water consumption by up to 50% and scrub longer on a single tank than conventional scrubbers. Our revolutionary brush technology retains scrubbing solution and creates more surface cleaning contact than any other disc scrubber in the industry.



Sweep Longer Without Emptying RTR (Rotary, Trash, Relocator) allows operators to effectively relocate debris while sweeping and gain additional sweeping capacity than conventional clam shell sweepers. RTR allows for more time sweeping and less time emptying. Available on all Armadillo Series Sweepers.



Reduce Maintenance Costs PowerSwing allows service technicians to rotate the engine by 180 degrees resulting in better engine maintenance and more thorough service calls.

Hatcon Company Limited

Al Jawharah, Prince Sultan Road, P.O. Box 31592
Al Khobar, Saudi Arabia
Phone: +966 13 882 0323
www.hatcon.com

