

# NAUTILUS HD

## PRODUCT SPECIFICATIONS

### NAUTILUS HD SCRUBBING SYSTEM

Cleaning Path		
Main Brushes Only	45"	
W/ Optional Side Scrub or Side Sweep	60"	
Main Brushes		
Brush Diameter	12"	
Brush Length	45"	
Brush Speed	425 RPM	
Brush Pressure	200 lbs - 400 lbs	
Optional Equipment	Side Scrub Brush	Side Sweep Brush
Brush Diameter	16"	20"
Brush Speed	200 RPM	200 RPM
Tanks		
Solution Capacity	90 gallon	
Recovery Capacity	90 gallon	
Demister Chamber	15 gallon	
Hydraulic High Dump Hopper		
Material	Plastic/Stainless Steel	
Total Hopper Capacity	3.9 cu. ft./390 lbs	
Vacuum Fan		
Speed	11,500 RPM	
Water Lift	35"	

### NAUTILUS HD DIMENSIONS

Length	95"	
Width		
Frame	55"	
Rear Squeegee	56"	
With Side Scrub Brush	65.5"	
Height		
At Lowest Steering Wheel Position	60.5"	
With OHG	83.5"	
Weight		
Empty	3,250 lbs	
GVW	4,800 lbs	
Minimum Aisle U-Turn	107.7" (8'-11.7")	

### NAUTILUS HD PROPELLING SYSTEM

Engine System	Kubota, Gas, LPG, Diesel	
Speed - Forward	7.7 MPH	
Speed - Reverse	4.0 MPH	
Gradeability - Traveling	10 degrees	
Gradeability - Scrubbing	8 degrees	
Tires - Front	16" x 6" molded	
Tires - Rear	18" x 5" press-on	

### NAUTILUS HD SCRUBBER SWEEPER WARRANTY

Travel (2 Hour Cap)	6 Months	Engine	36 Months/2,000 Hours
Labor	24 Months	Tanks	10 Years
Parts / Replacement Parts	36 Months/2,000 Hours	Parker O-Ring Face Seal Hydraulic Fittings	36 Month No Leak

\*\*Extended Warranties Available (Additional Cost Apply)\*\*

## ABOUT US

PowerBoss is a division of three companies manufacturing a full line of maintenance products, industrial and commercial sweepers, scrubbers and chemicals for industrial, commercial and institutional facilities.

**Minuteman**  
Excellence Meets Clean

**PowerBoss**  
The Power of Clean

**Multi-Clean**  
Your Guide To Clean!

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Power Performance



High Dump Hopper



Heavy Duty Stainless Steel Components



MAXIMUM ACCESS



**HEAVY DUTY STAINLESS STEEL PARTS**

**60" HIGH DUMPING OF HOPPER DEBRIS**

**LARGE CAPACITIES - EXTENDED RUN TIME**

**EASY TO USE, ONE SWITCH OPERATION**

**RELIABLE DESIGN, LOW COST OF OWNERSHIP**

**EXCEPTIONAL CLEANING PERFORMANCE**

**NAUTILUS HD** | CYLINDRICAL SCRUBBER SWEEPER