

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 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.



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

PowerBoss

The Power of Clean



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

PowerBoss

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1.800.323.9420

powerboss.com

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CYLINDRICAL SCRUBBER SWEEPER