## NAUTILUS HD PRODUCT SPECIFICATIONS

| 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 Br |                         | Side Sweep Brush |
| Brush Diameter                       | 16"           | 20"<br>200 RPM          |                  |
| Brush Speed                          | 200 RPM       |                         |                  |
| Tanks                                |               |                         |                  |
| Solution Capacity                    |               | 90 gallon               |                  |
| Recovery Capacity                    |               | 90 gallon               |                  |
| Demister Chamber                     |               | 15 gallon               |                  |
| Hydraulic High Dump Hop              | pper          |                         |                  |
| Material                             |               | Plastic/Stainless Steel |                  |
| Total Hopper Capacity                |               | 3.9 cu. ft./390 lbs     |                  |
| Vacuum Fan                           |               |                         |                  |
| Speed                                |               | 11,500 RPM              |                  |
| Water Lift                           |               | 35"                     |                  |

| IAUTILUS 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              | <b>107.7"</b> (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 HU SCHUBBER SWEEPER WARRANTY |          |  |  |  |
|---------------------------------------|----------|--|--|--|
| Travel (2 Hour Cap)                   | 6 Months |  |  |  |
|                                       |          |  |  |  |

| 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 0-Ring Face Seal Hydraulic Fittings | 36 Month No Leak      |

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

## **Your Facility Solutions Resource**



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## PowerBoss The Power of Clean











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**