

BUILT TO BE **TOUGH**. MADE TO BE **EASY**.



Speed Scrub® 300 Walk- Behind Floor Scrubber

Achieve high performance and consistent results on virtually any hard surface with the versatile SS300 walk-behind scrubber.



Improved and durable components extend machine life and reduce cost of ownership.



Effective scrubbing capabilities for cleaner floors in fewer passes.



Easy to use, ergonomic design improves operator comfort.

Inside the Speed Scrub® 300

1. Improved squeegee design to ensure dirt and soils are efficiently removed to reduce slip-and-fall accidents.

2. Optional Insta-Click™ magnetic head allows pads and brushes to be ergonomically positioned for faster installation.

3. Clean anytime, anywhere with quiet 67 dBA noise level.

4. Detergent-free floor finish removal delivers aggressive 2200 rpm agitation with up to 109 pounds of down pressure.



Speed Scrub 300 Specifications

	SINGLE DISK		SINGLE DISK		DUAL DISK	CYLINDRICAL	ORBITAL
	17 IN/430 MM PAD ASSIST	17 IN/430 MM SELF-PROPEL	20 IN/500 MM PAD ASSIST	20 IN/500 MM SELF-PROPEL	24 IN/600 MM SELF-PROPEL	20 IN/500 MM SELF-PROPEL	20 IN/500 MM SELF-PROPEL
Productivity (per hour) Theoretical Max	17,000 ft²/1,579 m²		20,000 ft²/1,858 m²		24,000 ft²/2,230 m²	20,000 ft²/1,858 m²	20,000 ft²/1,858 m²
Estimated Coverage* Conventional	9,340 ft²/868 m²	12,453 ft²/1,157 m²	11,208 ft²/1,041 m²	14,943 ft²/1,388 m²	18,264 ft²/1,697 m²	14,943 ft²/1,388 m²	14,943 ft²/1,388 m²
Estimated Coverage* ec-H2O NanoClean™	9,668 ft²/898 m²	12,891 ft²/1,198 m²	11,602 ft²/1,078 m²	15,469 ft²/1,437 m²	18,906 ft²/1,756 m²	15,469 ft²/1,437 m²	15,469 ft²/1,437 m²
Scrub motor	24 VDC, 0.68 hp/ 0.50 kW		24 VDC, 0.68 hp/ 0.50 kW		24 VDC, 1 hp/ 0.75 kW	24 VDC, 1 hp/ 0.75 kW	0.6 hp/0.45 kW
Brush/pad RPM	150 rpm		150 rpm		285 rpm	1,065 rpm	2,200 rpm
Brush/pad pressure	47 lbs/21 kg Optional 86 lbs/39 kg		51 lbs/23 kg Optional 90 lbs/41 kg		57 lbs/26 kg Optional 97 lbs/ 44 kg	53 lbs/24 kg Optional 64 lbs/ 29 kg	63 lbs/29 kg Optional 109 lbs/ 49 kg
Solution tank capacity	11 gal/42 L		11 gal/42 L		11 gal/42 L	11 gal/42 L	11 gal/42 L
Recovery tank capacity	14 gal/53 L		14 gal/53 L		14 gal/53 L	14 gal/53 L	14 gal/53 L
Vacuum motor	24 VDC, 0.6 hp/0.47 kW		24 VDC, 0.6 hp/0.47 kW		24 VDC, 0.6 hp/ 0.47 kW	24 VDC, 0.6 hp/ 0.47 kW	24 VDC, 0.6 hp/ 0.47 kW
Vacuum waterlift	34.5 in/876 mm		34.5 in/876 mm		34.5 in/876 mm	34.5 in/876 mm	34.5 in/876 mm
System voltage	24 volt		24 volt		24 volt	24 volt	24 volt
Battery run time (up to hours)**	3.9	3.6	3.3	3.1	3.4	2.5	3.8
Length x width x height	51.25 x 20 x 43.10 in 1,302 x 500 x 1,095 mm		54 x 22 x 43.10 in 1,372 x 559 x 1,095 mm		51.75 x 26 x 43.10 in 1,314 x 660 x 1,095 mm	50.50 x 25 x 43.10 in 1,283 x 635 x 1,095 mm	49 x 20.5 x 43.10 in 1,245 x 521 x 1,095 mm
Weight (with Batteries)	366 lbs/166 kg	390 lbs/177 kg	376 lbs/171 kg	400 lbs/181 kg	410 lbs/186 kg	410 lbs/186 kg	415 lbs/188 kg
Sound level (operator's ear)***	67 dBA		67 dBA		67.7 dBA	68.7 dBA	67.5 dBA

*Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.

**Run times are based on Continuous Scrubbing Run Times.

***Sound levels per ISO 11201 as recommended by the American Association of Cleaning Equipment Manufacturers & OSHA.

Specifications subject to change without notice.