

## SPEED SCRUB® 300

**Walk-Behind Floor Scrubber** 



# High performance, consistent results on virtually any hard surface.

## The Speed Scrub® 300

#### Cost Effective & Reliable

- Improved and durable components extend machine life and reduce cost of ownership
- Effective scrubbing capabilities for cleaner floors in fewer passes

### **Versatile Cleaning Performance**

- Outstanding water pick-up for reduced slip and fall accidents
- Minimize water consumption with optional ec-H2O NanoClean™ technology
- Quiet 67 dBA noise level for daytime cleaning with minimal disruption

#### **Easy Operation & Maintenance**

- Easy to use with ergonomic design delivers foot activated squeegee to minimize bending and wider handle for improved machine operation
- Optional Insta-Click™ head for easy, low-touch pad attachment and removal



## Five key features

Insta-Click™
 Magnetic head allows pads and brushes to be ergonomically positioned and results in faster installation.



2. Improved Squeegee Design

Helps ensure dirt and soils are removed from the floor for minimum risk of slip-and-fall accidents, and yellow touch points simplifies preventative maintenance and training requirements.



3. Stone care daily maintenance capabilities

A complete floor care process that restores the natural beauty of porous stone and produces a remarkable, longlasting shine with the 3M™ Stone Floor Protection System.

## Built to be tough. Made to be easy.



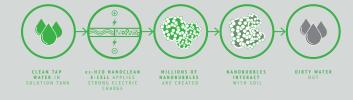
#### **EXCLUSIVE TECHNOLOGY**

(optional cleaning innovation)



ec-H2O NanoClean™ technology electrically converted water is created by an on-board e-cell that generates millions of very tiny microscopic bubbles known as nanobubbles that promote the cleaning efficacy of the solution.

This next generation solution offers the same great benefits of the first generation and now cleans better and cleans more soils in more applications. The name NanoClean, refers to the generation of nano-scale bubbles that are an important part of the cleaning mechanism.





## 4 Superior On Board Storage

Equipped with integrated squeegee holder, optional storage rail and hooks provides storage for debris bag, wet floor sign and spray bottles for maximum productivity.



#### 5 Orbital

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

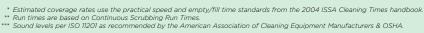




## SPEED SCRUB® 300 WALK-BEHIND FLOOR SCRUBBER

	SINGLE DISK	SINGLE DISK	DUAL DISK	CYLINDRICAL	ORBITAL
	17 IN/430 MM 17 IN/430 MM PAD ASSIST SELF-PROPEL	20 IN/500 MM 20 IN/500 MM PAD ASSIST 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 Estimated Coverage* Conventional ec-H2O NanoClean™  BRUSH DRIVE SYSTEN	17,000 ft <sup>2</sup> /1,579 m <sup>2</sup> 9,340 ft <sup>2</sup> /868 m <sup>2</sup> 12,453 ft <sup>2</sup> /1,157 m <sup>2</sup> 9,668 ft <sup>2</sup> /898 m <sup>2</sup> 12,891 ft <sup>2</sup> /1,198 m <sup>2</sup>	20,000 ft <sup>2</sup> /1,858 m <sup>2</sup>	24,000 ft <sup>2</sup> /2,230 m <sup>2</sup> 18,264 ft <sup>2</sup> /1,697 m <sup>2</sup>	20,000 ft <sup>2</sup> /1,858 m <sup>2</sup> 14,943 ft <sup>2</sup> /1,388 m <sup>2</sup> 15,469 ft <sup>2</sup> /1,437 m <sup>2</sup>	20,000 ft <sup>2</sup> /1,858 m <sup>2</sup> 14,943 ft <sup>2</sup> /1,388 m <sup>2</sup> 15,469 ft <sup>2</sup> /1,437 m <sup>2</sup>
Scrub motor Brush/pad RPM Brush/pad pressure  SOLUTION/RECOVER	24 VDC, 1 hp/0.75 kW 230 rpm 47 lbs/21 kg Optional 86 lbs/39 kg	24 VDC, 1 hp/0.75 kW 230 rpm 51 lbs/23 kg Optional 90 lbs/41 kg	24 VDC, 1 hp/0.75 kW 285 rpm 57 lbs/26 kg Optional 97 lbs/44 kg	24 VDC, 1 hp/0.75 kW 1,065 rpm 53 lbs/24 kg Optional 64 lbs/29 kg	0.6 hp/0.45 kW 2,200 rpm 63 lbs/29 kg Optional 109 lbs/49 kg
Solution tank capacity Recovery tank capacity Vacuum motor Vacuum waterlift CLEANING TECHNOLO	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/0.47 kW 34.5 in/876 mm	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/0.47 kW 34.5 in/876 mm	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/ 0.47 kW 34.5 in/876 mm	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/ 0.47 kW 34.5 in/876 mm	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/ 0.47 kW 34.5 in/876 mm
Conventional ec-H2O NanoClean™  BATTERY SYSTEM	Standard Optional	Standard Optional	Standard Optional	Standard Optional	Standard Optional
System voltage Battery types (Wet 105AH, Wet 130AH, Wet 155AH, Sealed AGM 140AH) Battery run time (up to hour On-board charger Off-board charger	Standard Optional	24 volt 2 required 2.8 2.6 Standard Optional	24 volt 2 required 2.9 Standard Optional	24 volt 2 required 2.5 Standard Optional	24 volt 2 required 3.8 Standard Optional
Length Width Height Weight (without batteries) Weight (with batteries) Sound level (operator's ear) WARRANTY	51.25 in/1,302 mm 20 in/500 mm 43.10 in/1,095 mm 220 lbs/98 kg 230 lbs/104 kg 366 lbs/166 kg 390 lbs/177 kg 67 dBA	54 in/1,372 mm 22 in/559 mm 43.10 in/1,095 mm 230 lbs/104 kg 240 lbs/109 kg 376 lbs/171 kg 400 lbs/181 kg 67 dBA	51.75 in/1,314 mm 26 in/660 mm 43.10 in/1,095 mm 250 lbs/113 kg 410 lbs/186 kg 67.7 dBA	50.50 in/1,283 mm 25 in/635 mm 43.10 in/1,095 mm 250 lbs/113 kg 410 lbs/186 kg 68.7 dBA	49 in/1,245 mm 20.5 in/521 mm 43.10 in/1,095 mm 255 lbs/216 kg 415 lbs/188 kg 67.5 dBA

See your local representative for warranty information



Specifications subject to change without notice.



ec-H2O NanoClean™ technology is NFSI (National Floor Safety Institute) Certified



ec-H2O NanoClean technology is registered by NSF International

Engineered by Tennant Company, the Speed Scrub® 300 is the smart, reliable choice for your no-nonsense cleaning needs.

