



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

T5e Specifications | Cylindrical Walk-Behind Floor Scrubber

Scrubbing System		
Cleaning path (2 paths available)	26 in / 650 mm	32 in / 800 mm
Solution tank capacity	22.5 gal / 85 L	22.5 gal / 85 L
Productivity (per hour)		
Theoretical max	28,600 ft ² / 2,700 m ²	35,200 ft ² / 3,300 m ²
Estimated actual* (conventional)	19,200 ft ² / 1,790 m ²	24,000 ft ² / 2,200 m ²
Estimated actual* (ec-H ₂ O NanoClean™/ FaST®)	21,000 ft ² / 2,000 m ²	26,250 ft ² / 2,400 m ²
Solution flow rates		
Conventional (fully variable)	0 - 0.6 gpm / 0 - 2.27 lpm	
ec-H ₂ O NanoClean™/ FaST®	0.15 gpm / 0.57 lpm	0.22 gpm / 0.83 lpm
Scrub motors	(2) 0.63 hp / 0.47 kW	
Scrub motor speed	1500 rpm	
Brush / pad down pressure	Up to 120 lb / 54 kg	
Brush quantity & size	(2) 6 in / 150 mm	(2) 6 in / 150 mm
Recovery System		
Recovery tank capacity	27 gal / 102 L (Includes demisting chamber)	
Vacuum fan		
Motor	0.85 hp / 0.640 kW	
Stages	3-stage	
Water lift	62 in / 1,570 mm	
Propelling & Power System		
Propel speed (variable to)		
Transport	2.7 mph / 4.3 km/h	
Scrubbing	2.5 mph / 4.0 km/h	
Batteries (24 V system, charger included)		
Standard / run time**	(4) 6V, 235 AH / Up to 5 hours	
Optional Sealed (AGM) / run time**	(4) 6V, 200 AH / Up to 4 hours	
Gradeability (ramp climb)		
Scrubbing / transporting (full)	3.0° / 5.0°	
Trailer ramps (empty)	11°	
Speed control	Variable speed potentiometer	
Dimensions / Weight / Sound level		
Length	55 in / 1,400 mm	
Width		
Body	23 in / 580 mm	
Scrub head	28 in / 710 mm	34 in / 860 mm
Squeegee	41.3 in / 1,050 mm	46.6 in / 1,180 mm
Height	44 in / 1,120 mm	
Net weight		
Less batteries	332 lb / 151 kg	342 lb / 155 kg
With batteries (4) 6V 235 AH	606 lb / 275 kg	615 lb / 279 kg
Minimum aisle turn:	62 in / 1,570 mm	64.5 in / 1,640 mm
Sound level*** (operator's ear)	68 dBA	
Warranty	3 years/2500 hrs on parts and labor (excluding batteries). 10 years on rotationally-molded polyethylene tanks.	

* 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