T300e | Walk-Behind Scrubber

Product Specifications

FEATURE	17 in / 430 mm Single Disk Pad Assist	17 in / 430 mm Single Disk Self Propel	20 in / 500 mm Single Disk Pad Assist	20 in / 500 mm Single Disk Self Propel	24 in / 600 mm Dual Disk Self Propel	20 in / 500 mm Orbital Self Propel
Cleaning Tool Attachment	3-Lug Standard Insta-Click™ Optional					N/A
Machine Speed	Scrub Speed: 61 mpm / 200 fpm Transport: 73 mpm / 240 fpm Reverse: 44 mpm / 144 fpm					
Scrubbing Coverage Rate(m^2 / ft^2 /hr)						
Theoretical Max	17,000 ft^2 / 1,579 m^2	17,000 ft^2 / 1,579 m^2	20,000 ft^2 / 1,858 m^2	20,000 ft^2 / 1,858 m^2	24,000 ft^2 / 2,230 m^2	20,000 ft^2 / 1,858 m^2
Conventional	9,340 ft^2 / 868 m^2	12,453 ft^2 / 1,157 m^2	11,208 ft^2 / 1,041 m^2	14,943 ft^2 / 1,388 m^2	18,264 ft^2 / 1,697 m^2	14,943 ft^2 / 1,388 m^2
ec-H2O NanoClean®	9,668 ft^2 / 898 m^2	12,891 ft^2 / 1,198 m^2	11,602 ft^2 / 1,078 m^2	15,469 ft^2 / 1,437 m^2	18,906 ft^2 / 1,756 m^2	15,469 ft^2 / 1,437 m^2
BRUSH/PAD DRIVE SYSTEM						
Cleaning Path	17 in / 430 mm		20 in / 500 mm		24 in / 600 mm	20 in / 500 mm
Scrub Motor	24 VDC, 1 HP / 0.75 kW					0.6 HP / 0.45 kW
Pad/Brush RPM	230 rpm				285 rpm	2200 rpm
Pad/Brush Down Pressure						
Single Down Pressure - Standard	47 lbs / 21 kg		51 lbs / 23 kg		57 lbs / 26 kg	63 lbs / 29 kg
Dual Down Pressure - Optional	47, 86 lbs / 21, 39 kg		51, 90 lbs / 23, 41 kg		57, 97 lbs / 26, 44 kg	63, 109 lbs / 29, 49 kg
SOLUTION/RECOVERY SYSTEM						
Solution Tank Capacity	11 gal / 42 l					
Recovery Tank Capacity	14 gal / 53 l					
Drive Motor	N/A	0.23 HP / 0.175 kW	N/A		0.23 HP / 0.175 kW	
Vacuum Motor	24 VDC, 0.5 hp / 0.37 kW					
Vacuum Water Lift	34.5 in / 876 mm					
CLEANING TECHNOLOGY						
Conventional	Standard					
Maximum Conventional Water Flow	1.9 lpm / 0.5 gpm					
ec-H2O NanoClean® Technology	Optional					
ec-H2O NanoClean®+A8 Technology Water Flow		Low: 0.45 lpm / 0.12 gpm	Med: 0.94 lpm / 0.25 gpm	High: 1.3 lpm / 0.35 gpm		

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BATTERY SYSTEM	**17 in / 430 mm Single Disk Pad Assist**	**17 in / 430 mm Single Disk Self Propel**	**20 in / 500 mm Single Disk Pad Assist**	**20 in / 500 mm Single Disk Self Propel**	**24 in / 600 mm Dual Disk Self Propel**	**20 in / 500 mm Orbital Self Propel**
System Voltage	24 Volts					
Battery Count	2 | 1 for lithium-ion					
Batteries	Wet 130AH Wet 150AH Sealed AGM 140AH Lithium-ion 90AH					
Battery Run Time Wet 150 AH or Lithium-ion 90AH (up-to hours)	3.6	3.3	3.1	2.8	2.8	3.7
On-Board Charger	Yes	Yes	Yes	Yes	Yes	Yes
Off-Board Charger	Yes	Yes	Yes	Yes	Yes	Yes

DECIBEL RATINGS						
Sound Level At Operator Ear (dBA)	67	67	67	67	67.7	67.5

MACHINE SPECIFICATIONS						
Squeegee Width	30 in / 772 mm					
Length X Width X Height	51.25 x 20.00 x 43.10 in / 1302 x 508 x 1095 mm		54.00 x 22.00 x 43.10 in / 1372 x 559 x 1095 mm		51.75 x 26.00 x 43.10 in / 1314 x 660 x 1095 mm	49.00 x 20.50 x 43.10 in / 1245 x 521 x 1095 mm
Weight (less batteries)	220 lbs / 98 kg	230 lbs / 104 kg	230 lbs / 104 kg	240 lbs / 109 kg	250 lbs / 113 kg	255 lbs / 116 kg
Weight (with batteries)	366 lbs / 166 kg	390 lbs / 177 kg	376 lbs / 171 kg	400 lbs / 181 kg	410 lbs / 186 kg	415 lbs / 188 kg
Warranty	10 years Rotomold - 3 years Parts - 2 years Labor - 6 months of Trip - 2,000 hour/3-year isolator warranty					

Specifications are subject to change without notice.

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