



T300 | 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
Control Panel	Membrane™ Panel (Std) Pro-Membrane™ (Opt)	Membrane™ Panel (Std) Pro-Membrane™ (Opt) LCD Pro-Panel™ (Opt)	Membrane™ Panel (Std) Pro-Membrane™ (Opt)	Membrane™ Panel (Std) Pro-Membrane™ (Opt) LCD Pro-Panel™ (Opt)		Membrane™ Panel (Std) Pro-Membrane™ (Opt) LCD Pro-Panel™ (Opt)
Cleaning Tool Attachment	Insta-Click™					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
Brush/Pad RPM	230 rpm		285 rpm	2200 rpm
Brush/Pad Down Pressure - Membrane Panel	47, 86 lbs / 21, 39 kg	51, 90 lbs / 23, 41 kg	57, 97 lbs / 26, 44 kg	63, 109 lbs / 29, 49 kg
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, 0.6 hp / 0.47 kW			
Vacuum Water Lift	42 in / 1067 mm			
Vacuum Water Lift with Quiet-Mode™	28 in / 711 mm			

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CLEANING TECHNOLOGY	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
Conventional				Standard		
Conventional Water Flow				Low: 0.57 lpm / 0.15 gpm Med: 1.3 lpm / 0.35 gpm High: 1.9 lpm / 0.5 gpm		
ec-H2O NanoClean® Technology				Optional		
ec-H2O NanoClean® Technology Water Flow			Low: 0.45 lpm / 0.12 gpm	Med: 0.94 lpm / 0.25 gpm	High: 1.3 lpm / 0.35 gpm	
Severe Environment™				Optional with ec-H2O NanoClean		
Severe Environment Tank Capacity			0.4 gal / 1.5 L	Optional only with ec-H2O NanoClean		

BATTERY SYSTEM

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 150AH or Lithium-ion 90AH (up-to hours)	3.4	3.3	3.1	2.6	2.9	3.8
On-Board Charger				Standard		
Off-Board Charger				Optional		

DECIBEL RATINGS

Sound Level At Operator Ear (dBA)	64.9	64.9	64.9	64.9	66.5	65.3
Quiet-Mode™ At Operator Ear (dBA)	57.8	57.8	57.8	57.8	59.1	57.6

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

Specifications are subject to change without notice.