

T600 | Walk-Behind Scrubber

Product Specifications

FEATURE	700 mm Disk	800 mm Disk	900 mm Disk	700 mm Cylindrical	800 mm Cylindrical	700 mm Orbital
Productivity (per hour) Theoretical Max	3,434 m ² /hr	3,924 m ² /hr	4,415m ² /hr	3,434 m ² /hr	3,924 m ² /hr	3,434 m ² /hr
Estimated Coverage* - Conventional	2,230m ² /hr	2,573 m ² /hr	2,916 m ² /hr	2,230m ² /hr	2,573 m ² /hr	2,230m ² /hr
Estimated Coverage* - ec-H2O NanoClean®	2,681 m ² /hr	3,094 m ² /hr	3,248 m ² /hr	2,681 m ² /hr	3,094 m ² /hr	2,681 m ² /hr
BRUSH DRIVE SYSTEM						
Scrub Motor T600	2 x 36 VDC, 0.75 kW	2 x 36 VDC, 0.75 kW	2 x 36 VDC, 0.75 kW	2 x 36 VDC, .67 kW	2 x 36 VDC, .67 kW	1 x 36 VDC, .56 kW
Brush/Pad RPM T600	300 RPM	300 RPM	300 RPM	760 RPM	760 RPM	2200 RPM
Brush Down Pressure T600	low: 45 kg med: 68 kg high: 90 kg	low: 45 kg med: 68 kg high: 90 kg	low: 45 kg med: 68 kg high: 90 kg	low: 23 kg med: 32 kg high: 41 kg	low: 23 kg med: 32 kg high: 41 kg	low: 48 kg med: 61 kg high: 77 kg
Heavy Duty Down Pressure (Option 800mm disk only)		heavy duty: 136 kg				
SOLUTION/RECOVERY SYSTEM						
Solution Tank Capacity	121 L					
Recovery Tank Capacity	140 L					
Vacuum Motor	36 VDC, .56 kW, 15.6 A					
Vacuum Water Lift	1270 mm					
CLEANING TECHNOLOGY						
Conventional	Standard					
ec-H2O NanoClean®	Optional					
BATTERY SYSTEM						
System Voltage	36 Volt					
Battery Types - 6 required Wet 240AH Wet 360AH or (3) 12v. 210AH Thin Plate Pure Lead (TPPL)**	Standard Optional Optional					
Battery Run Time - Wet 360AH (up-to hours)***	T600 - 5.4	T600 - 5.3	T600 - 5.3	T600 - 6.9	T600 - 6.1	T600 - 6.5
On-Board or Off-Board Charger	Standard					
Smart-Fill™ Automatic Battery Watering Tank Capacity (Option)	4 L					

Product Specifications (continued)

FEATURE	700 mm Disk	800 mm Disk	900 mm Disk	700 mm Cylindrical	800 mm Cylindrical	700 mm Orbital
PROPELLING SYSTEM						
Scrubbing Speed	260 fpm / 79 mpm					
Transport Speed	290 fpm / 88 mpm					
MACHINE SPECIFICATIONS						
Length	1617 mm	1671 mm	1671 mm	1637 mm	1625 mm	1590 mm
Width	764 mm	856 mm	955 mm	792 mm	892 mm	746 mm
Height	1107 mm	1107 mm	1107 mm	1107 mm	1107 mm	1107 mm
Squeegee Width (standard)	973 mm	1049 mm	1234 mm	973 mm	1049 mm	973 mm
Aisle Turnaround Width	1650 mm	1700 mm	1775mm	1700mm	1713 mm	1540 mm
Weight (without batteries)	210 kg	212 kg	214 kg	218 kg	219 kg	222 kg
Weight (with heaviest batteries)	470 kg	471 kg	473 kg	477 kg	478 kg	481 kg
GVW	591 kg	593 kg	595 kg	599 kg	600 kg	603 kg
Sound Level (operator's ear)**** With Quiet-Mode™ (T600 only)	69.5 dBA 62.2 dBA	69.5 dBA 62.2 dBA	69.5 dBA 62.2 dBA	69.2 dBA 62.2 dBA	69.2 dBA 62.2 dBA	69.5 dBA 62.3 dBA

*Estimated coverage rates use the practical speed and empty/fill time standards from the 612 ISSA Cleaning Times handbook.

**Available in the U.S. and Canada only.

***Up run-times are based on continuous scrubbing run-times, 360AH batteries, low down pressure, ec-H2O off.

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

Specifications are subject to change without notice.