

T600 | Walk-Behind Scrubber-Dryer

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, 1.0 hp / 0.75 kW / 30A	2 x 36 VDC, 1.0 hp / 0.75 kW / 30A	2 x 36 VDC, 1.0 hp / 0.75 kW / 30A	2 x 36 VDC, 0.9 hp / 0.67 kW / 22A	2 x 36 VDC, 0.9 hp / 0.67 kW / 22A	1 x 36 VDC, 0.75 hp / 0.56 kW / 18.5A
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
SOLUTION/RECOVERY SYSTEM						
Solution Tank Capacity	121 L					
Recovery Tank Capacity	140 L					
Vacuum Motor	36 VDC, 0.56 kW, 15.6A					
Vacuum Water Lift	1,270 mm					
CLEANING TECHNOLOGY						
Conventional	Standard					
ec-H2O NanoClean®	Optional					
BATTERY SYSTEM						
System Voltage	36 Volt					
Battery Types Wet 180AH Wet 210AH Sealed 180AH	Optional Optional Optional					
Battery Run Time - Wet 210AH (up-to hours)**	T600 - 5.1	T600 - 5.1	T600 - 5.0	T600 - 7.3	T600 - 6.1	T600 - 6.2
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	4,8 kph					
Transport Speed	5,3 kph					
MACHINE SPECIFICATIONS						
Length	1,617 mm	1,671 mm	1,671 mm	1,637 mm	1,625 mm	1,590 mm
Width	764 mm	856 mm	955 mm	792 mm	892 mm	746 mm
Height	1,107 mm	1,107 mm	1,107 mm	1,107 mm	1,107 mm	1,107 mm
Squeegee Width (standard)	973 mm	1,049 mm	1,234 mm	973 mm	1,049 mm	973 mm
Aisle Turnaround Width	1,650 mm	1,700 mm	1,775mm	1,700 mm	1,713 mm	1,540 mm
Weight (with heaviest batteries)	487 kg	488 kg	490 kg	494 kg	495 kg	498 kg
GVW	608 kg	610 kg	612 kg	616 kg	617 kg	620 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.

**Up to run-times are based on continuous scrubbing run-times, 210AH 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.