T380AMR Specifications

Floor Scrubber

SCRUBBING SYSTEM

Cleaning path	
Scrubbing	20 in | 500 mm
Brush speed	215 rpm
Low brush/pad down pressure	62 lb | 28 kg
High brush/pad down pressure	90 lb | 41 kg
Scrub motor	24 VDC, 0.9 HP | 0.65 kW
Propel motor	24 VDC, 1.1 HP | 0.85 kW
Scrubbing Coverage Rate	
Theoretical max manual mode (per hour)	33,440 ft^2 | 3106 m^2
Tanks	
Solution tank	20 gal | 75 L
Recovery tank	20 gal | 75 L
Demisting chamber	9.9 gal | 37,5 L
Vacuum	
Motor	24 VDC, 0.6 hp | 0.46 kW
Water lift	42 in | 1,067 mm

PROPELLING SYSTEM

Propel speed forward (transport variable to)	3.75 mph | 6.0 kph
Propel speed reverse (variable to)	2.5 mph | 4.0 kph

CONTROL PANEL

BrainOS® LCD user interface touch screen	Standard

CLEANING TECHNOLOGY

Conventional	Standard
ec-H2O NanoClean® Technology	Optional
Conventional solution flow (gravity)	0.15 / 0.35 / 0.50 gpm | 0.57 / 1.32 / 1.89 lpm
ec-H2O NanoClean® flow (pumped)	0.12 / 0.25 / 0.35 gpm | 0.45 / 0.95 / 1.32 lpm

FULL SOLUTION TANK DURATION

Conventional Low Flow	2 hours, 10 minutes
Conventional Medium Flow	57 minutes
Conventional High Flow	40 minutes
ec-H20 Nanoclean Low Flow	2 hours, 45 minutes
ec-H2O Nanoclean Medium Flow	1 hour, 20 minutes
ec-H2O Nanoclean High Flow	57 minutes

BATTERY SELECTIONS *(est. continuous autonomous runtime: economy mode, scrubbing simultaneously, independent function would be longer)*

Wet battery package	(up to 4 hrs) 24V, 225 AH
Off-board charger	yes
Charger (Smart)	24 VDC, 27.1 amp, 50/60 Hz, 85-270 VAC

MACHINE DIMENSIONS

Length basic machine	62 in | 1,588 mm
Width	25 in | 635 mm
Height (to light)	55 in | 1,400 mm
Weight	
Empty (no battery)	582 lb | 264 kg
With batteries	850 lb | 385 kg

WARRANTY

Please refer to your local Tennant representative for information.

For a complete selection of genuine Tennant brushes and pads, please consult the *T380AMR Parts and Consumables Reference Guide*.

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