

T380AMR Floor Scrubber

A Robotic Cleaning Solution

Address labor challenges, drive efficiencies and maintain a high standard of cleaning with the T380AMR, a robotic cleaning machine designed to work safely and efficiently alongside employees so they can focus on high-value tasks.

Available Technology



ec-H2O NanoClean®



Insta-Click[™]





Optimal Maneuverability & Productivity

50 cm scrub head allows for cleaning in narrow aisles and around obstacles with reduced human assists.



Engineered For Safety

Equipped with BrainOS® technology, the autonomous T380AMR is designed and tested to operate in complex, real world environments while safely avoiding people and obstacles.



Consistent Cleaning Experience

Teach and repeat model ensures consistent cleaning performance while reports help you track key performance indicators across your fleet.

Unmatched **Support**

Benefit from Tennant's experience in scalable deployments of autonomous cleaning equipment to enable you to advance your processes and reach your business goals.

Tennant Service Offering

- Maximise safety, productivity and uptime
- Control and protect your investment and lower your total cost of ownership
- Benefit from factory-trained service technicians across Europe



T380AMR Specifications

FEATURE	SPECIFICATION
Cleaning Path (Disk)	500 mm
Productivity (per hour) Theoretical max manual mode	3,106 m ²
Brush / Pad RPM	215
Brush/Pad Down Pressure (Low / High)	28/41 kg
Solution Tank	75 L
Recovery Tank	75 L
System Voltage	24 Volts
Battery Run Time*	Up to 4 hours
Weight (tanks empty) w/ batteries	386 kg
Length	1575 mm
Width/ frame	635 mm
Height (to light)	1397 mm
Weight (tanks empty) lbs w/ batteries	385 kg
Safety	Overlapping sensors detect and avoid people and obstacles. Equipped with two auto-stop buttons. Horn. Antijoy ride detection. Beeps alert passerbys. Blinkers alert turn direction.

Teach & Repeat

*Run times are based on continuous scrubbing run time in autonomous mode with low brush / pad down pressure.

Specifications subject to change without notice and will vary throughout the operation of the machine; averages are shown.

Learning System