

# 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™



**Lithium-Ion Batteries** 





Optimal Maneuverability & Productivity

20" 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

With more than 800 factory-direct sales, service, and support representatives across North America, we are uniquely equipped to surround and serve our customers' operations from coast to coast.

The value of being a Tennant customer extends well beyond improving your cleaning efficiency with high quality equipment, training, process consultation and maintenance at the site level.

• 500+ Service Technicians



AMR Customer Success Team in Minneapolis, MN



Manufacturing facilities in Minneapolis, MN and Holland, MI



Distribution center & brush manufacturing facility in Louisville, KY

# **T380AMR** Specifications

FEATURE	SPECIFICATION
Cleaning Path (Disk)	20 in / 500 mm
Productivity (per hour) Theoretical max manual mode	$33,440 \text{ ft}^2 / 3,106 \text{ m}^2$
Brush / Pad RPM	215
Brush/Pad Down Pressure (Low / High)	62 /90 lbs, 28/41 kg
Solution Tank	20 gal / 75 L
Recovery Tank	20 gal / 75 L
System Voltage	24 Volts
Battery Run Time* (Flooded Lead Acid   Lithium Ion)	4.0 hours   up to 5.0 hours
Weight (tanks empty) w/ batteries	850 lbs / 386 kg
Length	62 in / 1575 mm
Width/ frame	25 in / 635 mm
Height (to light)	55 in / 1397 mm
Weight (tanks empty) lbs w/ batteries	850 lbs / 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.
Learning System	Teach & Repeat; Area Fill

\*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.