



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

EQUIPMENT



# T1 Battery

## MICRO-SCRUBBER

- Cord-free flexibility allows cleaning even when people are present
- Optional lithium-ion battery provides up to 20 times longer battery life and can clean multiple times per day
- Compact, forward and reverse scrubbing and drying delivers quiet, best-in-class cleaning of congested spaces

# QUIETLY DELIVERS A CLEAN AND SAFE ENVIRONMENT ANY TIME OF DAY FOR RETAIL, HEALTHCARE AND EDUCATION



## COMPACT, MANEUVERABLE DESIGN, AND POWERFUL SCRUBBING ACTION

At 68 dBA, the T1 Battery Micro-Scrubber cleans small, congested areas safely and efficiently without disturbing customers, patients, students or employees. The T1 Battery Micro-Scrubber replaces mop and bucket cleaning and features excellent water recovery to reduce slip and fall accidents.

## SCRUBBER CAN BE USED AND RECHARGED MULTIPLE TIMES A DAY

An industry first in this category, the T1 Battery Micro-Scrubber with the lithium-ion battery is a multiple-use, daily cleaning tool that is virtually always ready to clean. Compared to standard batteries, lithium-ion battery technology lasts up to 20 times longer in high-frequency, quick-charge applications.

## CORDLESS DESIGN PROVIDES SAFE, FLEXIBLE CLEANING

The T1 Battery Micro-Scrubber eliminates cord hazards and constraints, so facilities can be cleaned regardless of the time of day.

## TWO BATTERY OPTIONS TO MATCH YOUR NEEDS

The AGM battery option provides up to 45 minutes of high-performance cleaning – great for standard cleaning applications with 1-2 charges per day. The lithium-ion battery option provides up to 60 minutes of run time – excellent for multiple use charge applications where lightweight and longer run time is desired. Lithium-ion batteries can be charged three or more times per day.

## BATTERY RECOMMENDATION CHART

APPLICATIONS	BATTERY
1-2 charges per day (standard daily cleaning)	Lithium-ion / AGM
3 or more charges per day	Lithium-ion
Multiple users/departments daily	Lithium-ion
“Utility Tool” usage – mop and bucket approach for cleaning	Lithium-ion
Seasonal clean up issues (snow/salt, sand, rain, etc.) tracked into facility	Lithium-ion
Frequent spills or touch ups needed	Lithium-ion

# INSIDE THE T1B



## QUALITY OPTIONS / FEATURES ENSURE PEAK PERFORMANCE

**A** **Insta-Adjust™ handle** improves worker comfort and productivity.

**B** **Optional quick-charge lithium-ion battery** enables unit to be used multiple times per day.

**C** **Removable, easy-to-clean Hygenic® tanks** reduce bacteria growth and improve environmental health.

**D** **No-tools required**, easily accessible squeegee and brush that can be changed in seconds and help reduce downtime and operator training.

TENNANTTRUE® PARTS,  
SERVICE AND FINANCE  
SOLUTIONS

- Reduce rework, labor and safety costs by using only TennantTrue parts and service.
- Ensure optimal cleaning performance by selecting a TennantTrue Service program.
- Improve uptime by leveraging TennantTrue parts and service.

## T1 BATTERY MICRO-SCRUBBER

### SCRUBBING SYSTEM

Cleaning path	15 in / 380 mm
Productivity (per hour)	
Theoretical max	14,875 ft <sup>2</sup> / 1,380 m <sup>2</sup>
Estimated coverage*	7,750 ft <sup>2</sup> / 720 m <sup>2</sup>

### BRUSH DRIVE SYSTEM

Brush motor	0.65 hp / 0.49 kW
Brush speed	900 rpm (@ brush)
Brush down pressure	38 lb / 17 kg
Brush size	3.5 in / 89 mm

### SOLUTION DELIVERY SYSTEM

Solution tank capacity	2.5 gal / 9.5 L
Solution flow rate	0.10 gpm / 0.37 lpm

### RECOVERY SYSTEM

Recovery tank capacity (includes demisting chamber)	3.4 gallon / 12.9 L
Vacuum fan	
Motor	0.5 hp / .38 kW
Stages	1-stage
Water lift (sealed)	25 in / 635 mm

### POWER SYSTEM

Battery (lithium-ion or AGM)	12.8 VDC
Battery run time (lithium-ion / AGM)	up to 60 minutes / up to 45 minutes

### MACHINE SPECIFICATIONS

Length	45.4 in / 1,150 mm
Width	
Base	19.7 in / 500 mm
Squeegee	17.5 in / 440 mm
Height	
Base (to top of cover)	20 in / 510 mm
Base (folded handle for storage)	23.8 in / 600 mm
With handle up	34 in / 860 mm
Weight	
Lithium-ion battery	110 lb / 50 kg
AGM battery	126 lb / 57 kg
Sound level (operator's ear)	68 dBA

### WARRANTY

See your local representative for warranty information

\*Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.

Specifications subject to change without notice.

## SEEING IS BELIEVING

For a demonstration or additional information,  
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