



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, EDUCATION AND HEALTHCARE



## 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 Hygienic® tanks** can help 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 provided by a network of over 400 factory-trained Tennant service representatives.
- Improve uptime by leveraging TennantTrue parts and service.
- Simplify budgeting by bundling TennantTrue service plans, including parts, into the purchase or financing of your machine.

Choose GE Capital or U.S. Bancorp, our leasing providers, for simple, quick financing with flexible upgrade options.

## 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



190 Summerhill Rd \* Spotswood, NJ 08884  
Phone: (732)-251-9506 \* Fax (732)-251-9586  
Info@Bio-Shine.com \* Shop.Bio-Shine.com

Tennant  
701 North Lilac Drive  
Minneapolis, MN 55422 USA

USA/Canada: +1.800.553.8033  
Quebec: +1.800.361.9050  
Overseas: +1.763.540.1315

www.tennantco.com  
info@tennantco.com