



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

EQUIPMENT



# T1 Battery

## MICRO-SCRUBBER-DRYER

- Cord-free flexibility allows cleaning even when people are present
- Optional lithium-ion battery provides up to 20 times longer battery life, up to 33% longer runtime and allows multiple cleaning passes 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



### CORDLESS DESIGN PROVIDES SAFE, FLEXIBLE CLEANING

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

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

An industry first in this category, the T1 Battery Micro-Scrubber-Dryer 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 provides up to 20 times longer battery life, up to 33% longer runtime and quick charge applications.

### COMPACT, MANOUVERABLE DESIGN AND POWERFUL SCRUBBING ACTION

At 68 dBa, the T1 Battery Micro-Scrubber-Dryer cleans small, congested areas safely and efficiently without disturbing customers, patients, students or employees. The T1 Battery Micro-Scrubber-Dryer replaces mop and bucket cleaning and features excellent water recovery to reduce slip and fall accidents. This compact scrubber-dryer is perfectly sized to handle spills, front entrance ways or vestibules, check out aisles, cafés, “back of house” projects and touch-ups any time of day.

# INSIDE THE T1B



**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.

## TWO BATTERY OPTIONS TO MATCH YOUR NEEDS

- The AGM battery provides up to 45 minutes of high performance cleaning and is best suited to single daily use.
- Lithium-ion batteries provide up to 60 minutes of run time, thrive on multiple use/charge applications, and are lighter and provide longer run/life time than standard batteries.



AGM



Lithium-ion

## BATTERY RECOMMENDATION MATRIX

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

## GENUINE TENNANT PARTS, SUPPLIES AND SERVICE

### Tennant Service Offering

- Maximise safety, productivity and uptime
- Control and protect your investment and lower your total cost of ownership
- Benefit from over 200 factory-trained service technicians across Europe

### Tennant Parts & Supplies

- Operate your machine with confidence
- Benefit from years of worry-free operation

### Tennant Cleaning Solutions

- Further your sustainable cleaning goals
- Choose sustainable benefits your company wants

## T1 BATTERY MICRO-SCRUBBER-DRYER

### SCRUBBING SYSTEM

Cleaning path	380 mm
Productivity (per hour)	
Theoretical max	1,380 m <sup>2</sup>
Estimated coverage*	720 m <sup>2</sup>

### BRUSH DRIVE SYSTEM

Brush motor horsepower	0.49 kW
Brush RPM	900 rpm (@ brush)
Brush down pressure	17 kg
Brush size	89 mm

### SOLUTION DELIVERY SYSTEM

Solution tank capacity	9.5 L
Solution flow rate	0.37 lpm

### RECOVERY SYSTEM

Recovery tank capacity (includes demisting chamber)	12.9 L
Vacuum fan	
Motor	0.5 hp / 0.38 kW
Stages	1-stage
Water lift (sealed)	635 mm

### BATTERY 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	1,150 mm
Width	
Base	500 mm
Squeegee	440 mm
Height	
Base (to top of cover)	510 mm
Base (folded handle for storage)	600 mm
With handle up	860 mm
Weight	
Lithium-ion battery	50 kg
AGM battery	57 kg
Sound level (operator's ear)	68 dBA

### WARRANTY

1 year/1000 hrs on parts and labour. 6 months for AGM battery and 2 years for lithium-ion battery. Please contact your local Tennant representative for more 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

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