# **T7**





# **Micro-rider Floor Scrubber**

- Just-scrubbed floors immediately dry and safe for traffic with FaST™
- 75% lower sound level (67 dBa)
- Easily cleanable, sanitary Hygenic<sup>™</sup> solution and recovery tanks





# A high-performance scrubber to match your higher standards.

The new T7 micro-rider delivers an advanced state of safety and cleanliness with award-winning FaST™ technology and a sound-level 75% lower than leading competitive models.



### Improve environmental health in your facility

Exclusive Hygenic tanks allow for easy access and sanitization reducing mold, bacteria and other contaminants that can grow in enclosed tanks.

#### Quietly clean in noise-sensitive environments

At only 67 decibels, the T7 has a 75% lower sound level than leading competitive models – comparable to normal conversation levels.

#### Leave behind no cleaning solution

Even around 180-degree turns, the T7's equal-pressure, parabolic squeegee recovers all cleaning solution from the floor.





## **ENGINEERED FOR SAFETY**

Minimize the risk of slip-and-fall injuries and help control insurance costs. With FaST on your T7, just-scrubbed floors are clean, dry and safe for traffic immediately.

Reduce operator fatigue and increase productivity. Ergonomic design makes cleaning with the T7 more comfortable for your staff.

Increase scrubbing effectiveness and quality. Clear sight lines and simple controls mean operators can focus solely on their cleaning environment.



## NFSI-CERTIFIED FaST: THE SAFE SCRUBBING ALTERNATIVE®

Equip your T7 with optional FaST (Foam-activated Scrubbing Technology) – the first and only automatic scrubbing system to receive high-traction certification from the National Floor Safety Institute. With T7 and FaST:

Just-scrubbed floors are dry and safe to walk on immediately because FaST eliminates slippery chemical residue;

Operators are safer – they never handle chemicals thanks to the FaST-PAK™ detergent cartridge;

Use only the detergent you need. FaST accurately measures detergent and water, reducing waste and eliminating chemical residue;

Supercharge your productivity with fewer empty/fill cycles – with FaST, the T7 uses only 1 tablespoon of water to clean more than 10.75 ft<sup>2</sup>/1 m<sup>2</sup>.



- A Solution and recovery tanks easily cleanable. Exclusive Hygenic tanks are fully accessible for sanitization.
- B Quickly remove and replace brushes and squeegees.
  Plus, with the "no hassle" squeegee system, there are no tools for maintenance and the blade is factory set at the optimum recovery angle.
- Clean tight spaces and narrow aisles with T7's compact design and highly maneuverable handling.
- D Easily train new operators to use the simple, intuitive controls.
- E Decrease the chance of accidents with automatic braking and parking brake actuation.



#### FaST-PAK™ CLEANING CONCENTRATE

Easy-to-handle FaST-PAK cartridges are safe to use on a variety of floors effectively cleaning light-to-heavy soils and grease.

Available in FaST 365 concentrate or 665 heavy duty cleaner/degreaser.

#### **Tested Safe for Floor Finishes**

The nationally-recognized independent testing laboratory, ASPEN, determined that FaST:

- Performs as well as or better than conventional scrubbing;
- Effects on finish gloss are the same as conventional scrubbing.



FaST is the first and only automatic cleaning system certified by the NFSI to dramatically improve overall floor traction by up to 21%.

#### **T7 MICRO-RIDER FLOOR SCRUBBER**

FEATURES	T7 26-inch/650 mm	T7 32-inch/800 mm
Productivity (per hour)		
Theoretical max	45,760 ft <sup>2</sup> /4,250 m <sup>2</sup>	56,320 ft <sup>2</sup> /5,230 m <sup>2</sup>
Estimated Coverage* (Convent	ional) 23,760 ft²/2,210 m²	29,700 ft <sup>2</sup> /2,760 m <sup>2</sup>
Estimated Coverage* (FaST)	31,680 ft <sup>2</sup> /2,950 m <sup>2</sup>	39,600 ft <sup>2</sup> /3,680 m <sup>2</sup>
Brush/Pad Drive System		
Brush size (2 disc)	13 in/330 mm	16 in/410 mm
Brush motor horsepower	0.6 hp/0.45 kW	0.6 hp/0.45 kW
Brush RPM	225 rpm	225 rpm
Brush/pad pressure	80, 120, & 160 lb	80, 120, & 160 lb
71 1	35, 55 & 75 kg	36, 54 & 72 kg
Solution Delivery System		
Solution tank description	Full access & cleanable	Full access & cleanable
Solution capacity	29 gal/110 liters	29 gal/110 liters
Joint Cupacity	27 gui, 110 liceis	27 gai, 110 iicis
Recovery System	Full aggree & gloomable	Full access & cleanable
Recovery tank description	Full access & cleanable	
Recovery tank capacity	29 gal/110 liters	29 gal/110 liters
Vacuum motor	0.6 hp/0.45 kW	0.6 hp/0.45 kW
Battery System		
System voltage	24 volt	24 volt
Battery amp hour rating	235 Ah	235 Ah
Battery run time (continuous cleani	ng rating) 3.0 hours	3.0 hours
Optional battery pack (335 A	H) 4.5 hours	4.5 hours
Propelling System		
Transport speed forward (varia	able to) 4 mph/6.4 km/h	4 mph/6.4 km/h
Working speed forward (variab	le to) 3.6 mph/5.8 km/h	3.6 mph/5.8 km/h
Propel speed reverse (variable to	2.5 mph/4 km/h	2.5 mph/4 km/h
Dimensions/Weights		
Product height	50 in/1270 mm	50 in/1270 mm
Product length	60 in/1520 mm	60 in/1520 mm
Product width (with squeegee)	33.25 in/850 mm	39.25 in/1000 mm
Product weight (with batteries)	850 lb/386 kg	850 lb/386 kg
		.,
Decibel Rating	C7 dDa	67 dDa
Operator's position	67 dBa	67 dBa
Optional Equipment	FaST, flashing lights, utility tray, 335 Ah battery	
Brushes & Pads Available	Scrubbing brushes – non-scuff polypropylene, soft nylon, abrasive bristle. Scrubbing pads – stripper pad (brown), scrubber pad (blue), buffing pad (red), polishing pad (white).	

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

**SEEING IS BELIEVING** 

