T1581



Ride-On Floor Scrubber

Productivity Boost

Enhance your cleaning performance and keep your floors looking their best with a versatile and user-friendly medium-sized scrubber-dryer. T1581 is capable of effectively cleaning large hard-floor surfaces with light-to-medium dirt and stains in areas such as logistics, retail and manufacturing.

Available technologies

- ec-H2O NanoClean® technology
- Detergent Metering



Large Tank Capacity

Increase productivity with 218 L solution tank capacity.



Simple Operation

User-friendly operator controls and quick training with one button start-up.



Ensure Smart Detergent Use

Enhance cleaning performance with integrated detergent dosing system for continuous operation and cost savings.

Inside the **T1581**

1. **Simple operation** with 3-preset programs, allowing operator to select the program that best fits their cleaning need.
2. **Maintain cleaning performance** across uneven surfaces with self-leveling system that automatically adjusts the scrub deck height to a floor's surface.
3. **Quick, mess-free tank draining** with large, pinch-style recovery tank drain hose.
4. **Large solution tank** with level gauge and drain hose.
5. **Consistent water pick-up** with durable v shaped squeegee design and standard Linatex® squeegee blades.
6. **Reduce maintenance time** by easily accessing daily maintenance & service areas with service-friendly design.



T1581 Specifications

	SPECIFICATION	
	1050 mm	1000 mm
FEATURE	**DISK**	**CYLINDRICAL**
Cleaning path	1.049 mm	984 mm
Productivity theoretical max	6.458 m^2/h	7.085 m^2
Scrubbing speed	7,2 kmh	
Brush speed	200 rpm	1.000 rpm
Brush pressure	116 kg	37 kg
Solution tank capacity	218 L	
Recovery tank capacity	237 L	
Battery run time	up to 5 hours (wet battery) / up to 4 hours (gel battery)	
Battery voltage	36V	
Dimensions (LxWxH)	2.006 x 1.180 x 1.508 mm	
Squeegee width	1380 mm	
Weight (with heaviest battery)	1.150 Kg	1.175 Kg
External radius (wall to wall)	2.440 mm	2.570 mm
Maximum ramp climb	16%	
Sound level (operator's ear)***	77 dBA	79 dBA

Specifications subject to change without notice.
** Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.*
*** Run times are based on Continuous Scrubbing Run Times.*
**** Sound levels per ISO 11201 as recommended by the American Association of Cleaning Equipment Manufacturers & OSHA*

For a demonstration or additional information, call **+32 3 217 94 11** or email **europe@tennantco.com**

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