

T581 Micro-Rider Scrubber-Dryer

Maneuverability in a Compact Rider

Quiet sound level, intuitive controls and compact design allow for easy operation and anytime cleaning. The T581 is ideal for cleaning large spaces in areas such as retail stores, hospitals and schools.

Available Technologies



Chem-Dose Cleaning System





Maneuverable and Productive Compact design easily fits into most congested spaces, and can quickly reach many areas of a facility to get more cleaning done.



Simple Operation

Ease of start-up and quick training with one-button cleaning operation that lowers the scrub head and squeegee at the same time.



Versatile Cleaning with Chem-Dose System

Increase consistent cleaning performance and reduce cost to clean with integrated chemical dosing system.

Inside the T581

- 1. Easily change water flow rate and other cleaning functions from intuitive control panel.
- 2. Multi-stage vacuum motor for strong water pick-up.
- 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. Simple no-tools, no-touch brush change system.



T581 Specifications

	SPECIFICATION		
FEATURE	SELF-PROPEL	SELF-PROPEL	
Cleaning path	550 mm	700 mm	
Productivity (per hour) theoretical max	3,289 m²/hr	4,177m²/hr	
Estimated coverage (per hour)*	2,038 m²/hr	2,645 m²/hr	
Scrubbing speed	6.0 kmh		
Scrub head and squeegee raise/lower	independe	independent actuators	
Brush/pad speed	150 rpm	220 rpm	
Brush/pad pressure	22 kg	10 up to 50 kg	
Solution tank capacity	7	78.5 L	
Recovery tank capacity		80 L	
Battery run time - up-to hours**	2.3	4.5	
Battery voltage	24V (2 x 12)	24V (4 x 6)	
Dimensions (LxWxH)	1,310 x 673 x 1,030 mm	1,310 x 760 x 1,030 mm	
Squeegee width	710 mm	924 mm	
Neight (with heaviest battery)	211 kg	283 kg	
External radius (wall to wall)	18	1851 mm	
Maximum climbing angle	8%	16%	
Sound level (operator's ear)***	6	65 dB	
Chem-Dose tank capacity		3 L	

Specifications subject to change without notice.

TENNANT EUROPE NV

tennant.eu

*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