

REINVENT HOW THE WORLD CLEANS

T581 Micro-Rider Scrubber



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.



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.



Extended Run Times

Increase run-times by nearly 20% with ECO mode that decreases battery consumption during operation.

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

| FEATURE | SPECIFICATION |
|--|---|
| Cleaning path | 20 in / 510 mm |
| Productivity (per hour) theoretical max | 32,700 ft ² /hr / 3,038 m ² /hr |
| Estimated coverage (per hour)* | 20,100 ft ² /hr / 1,867 m ² /hr |
| Scrubbing speed | 3.7 mph / 6.0 kmh |
| Scrub head and squeegee raise/lower | independent actuators |
| Brush/pad speed | 150 rpm |
| Brush/pad pressure | 48.5 lb / 22 kg |
| Solution tank capacity | 20 gal / 78.5 L |
| Recovery tank capacity | 21 gal / 80 L |
| Battery run time - up-to hours (150AH Wet Battery)** | 2.3 |
| Battery voltage | 24V (2 x 12) |
| Dimensions (LxWxH) | 51.5 x 26.5 x 40.5 in / 1,310 x 673 x 1,030 mm |
| Squeegee width | 28 in / 710 mm |
| Weight (with heaviest battery) | 465 lb / 211 kg |
| External radius (wall to wall) | 72.8 in / 1,851 mm |
| Maximum climbing angle | 8% |
| Sound level (operator's ear)*** | 65 dB |



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 **+1.800.553.8033** or email **info@tennantco.com**