

REINVENT HOW THE WORLD CLEANS



# T1581

## Ride-on floor scrubber

### Productivity boost

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



### Large tank capacity

Extend runtime with large 63 gal recovery tank capacity and up to 6.4 hours of operation with fully-charged battery.



### Simple operation

User-friendly operator controls featuring one-button cleaning start-up and three pre-set scrubbing programs simplify operation and training.



### Versatile cleaning performance

Maintain consistent cleaning results across uneven surfaces with self-leveling brush system that automatically adjusts to the floor surface.

# Inside the T1581

- Simple operation** with three pre-set programs, allowing operator to select the program that best fits their cleaning need.
- Maintain cleaning performance** across uneven surfaces with self-leveling system that automatically adjusts the scrub deck height to a floor's surface.
- Quick, mess-free tank draining** with large, pinch-style recovery tank drain hose.
- Large-capacity solution tank** to clean effectively with fewer dump/fill cycles.
- Consistent water pick-up** with durable v-shaped squeegee design and standard Linatex® squeegee blades.
- Reduce maintenance time** by easily accessing daily maintenance and service areas with service-friendly design.



## T1581 specifications

FEATURE	SPECIFICATION	
	41 in DISK	39 in CYLINDRICAL
Cleaning path	41.3 in / 1,050 mm	38.7 in / 1,000 mm
Productivity theoretical max*	69,513 ft <sup>2</sup> /h / 6,458 m <sup>2</sup> /h	76,262 ft <sup>2</sup> /h / 7,085 m <sup>2</sup> /h
Scrubbing speed	4.5 mph / 7.2 kmh	
Brush speed	200 rpm	1,000 rpm
Brush pressure	256.6 lbs / 116 kg	82.5 lbs / 37 kg
Solution tank capacity	58 gal / 218 L	
Recovery tank capacity	63 gal / 237 L	
Battery run time**	up to 6.4 hours (wet battery) / up to 6.2 hours (gel battery)	
Battery voltage	36V	
Dimensions (LxWxH)	79 x 54 x 59 in / 2,006 x 1,376 x 1,508 mm	
Squeegee width	54 in / 1,380 mm	
Weight (with heaviest battery)	1,630 lbs / 739 kg	1,685 lbs / 764 kg
External radius (wall to wall)	96 in / 2,440 mm	101 in / 2,570 mm
Maximum ramp climb	16%	
Sound level (operator's ear)***	76 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 **+1.800.553.8033** or email **info@tennantco.com**

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