



The 1870S is a highly productive and reliable self-propelled floor scrubber. Its ease of use and maneuverability allow for quick cleaning in medium sized spaces found in schools, hospitals and retail stores.

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EASY TO MANEUVER WITH FORWARD AND REVERSE SELF-PROPEL



DURABLE CONSTRUCTION IN A MID-SIZE SCRUBBER



SOLUTION CONTROL WITH AUTOMATIC STOP

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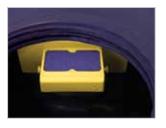
SELF-LEVELING BRUSH WITH HIGH RPM FOR MAXIMUM CLEANING EFFICIENCY



KEY FEATURES



Intuitive control panel with electronic water flow control



Anti-foam system with vacuum motor protection



Solution tank level gauge and drain hose



Yellow touchpoints for easy daily maintenance



INSIDE THE

- 18705
- Control panel indicator light when solution tank level is low
- 2. Easy-to-inspect in-line solution filter
- 3. Large 18.5g / 70L solution tank
- Durable "V" shape squeegee assembly for consistent water pick-up
- Simple no-tools brush and squeegee blade replacement
- Scrub deck made out of tough steel material, with roller guide wheels



SPECIFICATIONS

	24 in / 600 mm	28 in / 700 mm
Voltage	24 V (2 x 12)	24 V (2 x 12)
Max up-to running time (min)	140	140
Scrubbing width	24 in / 600 mm	28in / 700 mm
Brush speed	215 rpm	215 rpm
Maximum down pressure	67 lb / 30.5 kg	69 lb / 31.5 kg
Scrub head raise/lower	Manual with foot pedal	Manual with foot pedal
Brush motor	2 x 300 W	2 x 300 W
Theoretical productivity	27,456 ft2/hr / 2,560 m²/hr	32,032 ft2/hr / 2,990 m²/hr
Solution tank capacity	18.5 gal / 70 L	18.5 gal / 70 L
Recovery tank capacity	20 g / 75 L	20 g / 75 L
Vacuum motor power	480 W	480 W
Squeegee width	32 in / 815 mm	39.7 in / 1,010 mm
Squeegee raise/lower	Hand lever	Hand lever
Squeegee blade replacement	No-tool	No-tool
Propel	Self-propel	Self-propel
Maximum speed	2.6 mph / 4.2 kmh	2.6 mph / 4.2 kmh
Maximum climbing angle	2%	2%
Dimensions (LxWxH)	47.6 x 26.7 x 37.8 in 1,210 x 680 x 960 mm	48.0 x 29.4 x 37.8 in 1,220 x 748 x 960 mm
Weight (w/out battery)	206.5 lb / 93.7 kg	208.3 lb / 94.5 kg

Want to place an order or have technical questions regarding a product?

Call 1-800-861-7352 or email VLX-NA@tennantco.com. Visit VLXclean.com for machine set-up and operator videos.