

# 1870S

24/28IN, 60/70CM WALK-BEHIND SCRUBBER

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.



EASY TO MANEUVER WITH FORWARD AND REVERSE SELF-PROPEL



DURABLE CONSTRUCTION IN A MID-SIZE SCRUBBER



SOLUTION CONTROL WITH AUTOMATIC STOP



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 1870S

1. 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
4. Durable “V” shape squeegee assembly for consistent water pick-up
5. Simple no-tools brush and squeegee blade replacement
6. 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	28 in / 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 ft <sup>2</sup> /hr / 2,560 m <sup>2</sup> /hr	32,032 ft <sup>2</sup> /hr / 2,990 m <sup>2</sup> /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@tenantco.com](mailto:VLX-NA@tenantco.com). Visit [VLXclean.com](http://VLXclean.com) for machine set-up and operator videos.