

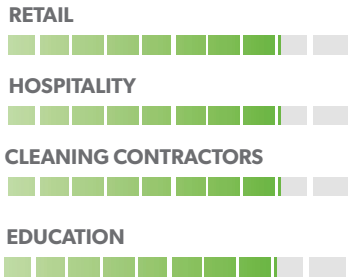


AUTOMATIC SCRUBBERS - WALK-BEHIND

1870S

The 1870S provides the productivity of scrubbers twice its size in a very compact design. The simplicity, ease of use and maneuverability is unique to scrubbers in this range. Even with a compact size, the scrubbers can clean up to 50,000 square feet in a single battery charge.

MOST FREQUENT USE



MAX PRODUCTIVITY

27,000 ft²/h

BATTERIES RUNNING TIME

2.5h

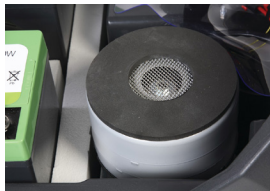
KEY SPECS

19/20 gal

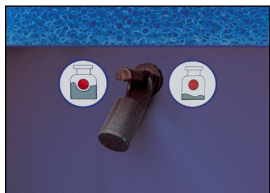
24, 28" Traction drive



EASY TO USE CONTROL PANEL



THREE STAGE MOTOR



ANTI-FOAM SYSTEM WITH SPECIAL ELECTROMECHANICAL SUCTION MOTOR PROTECTION

INNOVATIONS



SLS™
SELF
LEVELING
SYSTEM



CFS
CENTRAL
FLOW
SYSTEM



ANTI-FOAM
SYSTEM



YELLOW
TOUCH
POINTS

PL 1924/ PL 1928: SIMPLE MACHINE, GREAT RESULTS



ERGONOMIC AND USER-FRIENDLY

The 1870S are extremely simple machines that require little training before operating. Its control panel is intuitive, the recovery tank can be tilted for simple cleaning and it has a spin-on and spin-off brush that attaches and detaches the brush right from the control panel.

It has great working visibility with no obstacles to obstruct your view, a quiet design with minimum noise levels and a battery level indicator to always know the charge of the machine.

LOW MAINTENANCE COSTS

The 1870S was designed specifically to minimize maintenance costs. They have inlet and outlet filters for maximum solution tank protection, an anti-foam system and shut off sensor to protect the vacuum, squeegees that can be used on all 4 sides and easy access to internal components.

DURABLE

The 1870S is built to last. It is durable with its high density polyethylene tanks and surrounding bodies, strong brush head and squeegee that is designed to absorb harsh impact, and panel control switches that are protected against water and humidity.

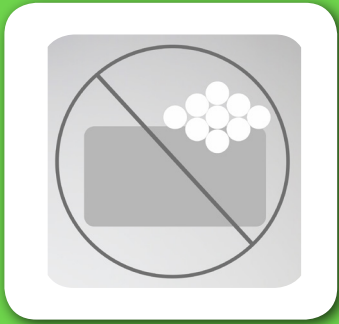
PRODUCTIVE

The 1870S can help make large cleaning jobs a lot easier to manage. It has a large solution capacity in a minimum external space, extensive running time with a large battery compartment, solution control with automatic stop and brush control with delayed automatic stop.



SELF-LEVELING SYSTEM

The SLS helps the machine automatically adjust to any surface, allowing for a perfect fit between the brush and a floor.



ANTI-FOAM SYSTEM

System designed to minimize foam.



CENTRAL FLOW SYSTEM

The solution is distributed evenly through the brush' center.



SPIN-ON, SPIN-OFF BRUSH

Equipped with a spin-on, spin-off brush that easily can connect and disconnect the brush, with No tools needed.



YELLOW TOUCH POINTS

The yellow touch points help find key areas that assist with daily maintenance.



TECHNICAL SPECIFICATIONS

1870S 24"

1870S 28"

Code		PI 1924	PI 1928
PRODUCTIVITY			
Max theoretical productivity	ft ² /h - m ²	23,000 ft ² / 2,130m ²	27,000 ft ² / 2,500m ²
Cleaning path	in/mm	24 in/ 600 mm	28 in/ 700 mm
Water tank capacity	Gal/ l	19/20 gal/ 75 l	19/20 gal/ 75 l
Max running time	min	150	150
Voltage	V-Ah	24V (2x12)	24V (2x12)
Installed power	W	25	25
Max Speed		2.8 mph/ 4.5 kmh	2.8 mph/ 4.5 kmh
CLEANING QUALITY			
Brush pressure	lbs/ kg	67 lbs/ 30.5 kg	69 lbs/ 31.5 kg
Weight	lbs/ kg	421 lbs/ 191 kg	431 lbs/ 195 kg
Dimensions	in	48 x 27 x 38 in	48 x 30 x 38 in

AVAILABLE ACCESSORIES

PAD DRIVER

SPPV00317 (20"),
SPPV01228, SPPV01233
(2- 14")



12 V 155 AH
12V155



SQUEEGEES

PMVR02237 (COMPLETE)
MPVR08039 (FRONT)
MPVR08037 (REAR)



NYLON BRUSH

SPPV01498 (20"),
SPPV01472, SPPV01473,
SPPV01480 (2-14")



12V115 AGM
12V115-AGM



TYNEX BRUSH

SPPV29554 (20")
SPPV01511, SPPV01475,
SPPV01482 (2- 14")



12V 100 AGM
12V100-AGM



NATURAL BRISTLE BRUSH

SPPV01502 (20")
SPPV01478,
SPPV01514 (2- 14")



12V140 AGM
12V140-AGM



12V115 AH

12V115



BATTERY WATERING SYSTEM
CR-BWS-S-2



12 V 145 AH

12V145



ON-BOARD CHARGER
KTRIO1703

