

# PURPOSE BUILT.™ AUTOMATIC SCRUBBERS

S-20 / S-24XM / S-24 / S-28 / S-32



# THE PACIFIC FAMILY OF AUTOMATIC SCRUBBERS.

# PURPOSE BUILT.™ FOR WHAT YOU DO.

PREMIUM SPECIFICATIONS. INDUSTRY-FIRST TECHNOLOGIES. AFFORDABLE PRICES.



The S-Series auto scrubbers are the newest complete line of walk-behind battery-powered scrubbers on the market. They deliver what today's cleaning professionals need. Each S-Series auto scrubber has cleaning specifications that out-match the competition in their class. But that isn't all - they also include inventive, industry-first technologies that address key market needs and make them hugely effective, cost reducing cleaning tools. Here are just a few of them:

- **BatteryShield™** - the first integrated automatic wet battery protection system
- **TTS** - the first tank treatment system that keeps recovery tanks smelling fresh\*
- **HEPA filtration** - the first walk-behind scrubbers with this level of exhaust filtration\*
- **On-board chemical dispensing** - the first chemical injection system to combine speed sensitive solution flow with "off the shelf" chemical containers\*

The value doesn't stop there. The S-Series units are affordably priced so that you can make the most of your budget. With prices below average market price, the S-Series is likely the best value line in the industry.

For more information, review the short descriptions on the next page and utilize the selector guide on the back - you are sure to find a unit that is Purpose Built™ for you and your operations.



## GENUINE SERVICE PARTS - PURPOSE BUILT™ TO PROVIDE MAX PERFORMANCE

Why buy a copy when you can get the original parts - the ones actually used in the machine's design work the best. Not only do you get maximum performance, but you also reduce hassle and downtime. Be sure to contact Pacific Floorcare or a local authorized distributor when you need authentic service parts.

\* Only available on 83 l scrubbers



# THE S-SERIES. EACH ONE MADE FOR A PURPOSE.

The Pacific Floorcare™ line of scrubbers is a high-value product family. Whether you are looking for a disk or an orbital scrubber, the S-Series has the tool you are looking for. Should you be a cleaning contractor or an in-house cleaning department, the choice to go with an affordably priced Pacific scrubber is a smart one.

## ORBITAL SCRUBBERS

The S-Series orbital scrubbers from Pacific Floorcare™ deliver the performance and protection today's cleaning operations require. They have the highest down pressure in the 510 & 711 mm orbital categories resulting in unmatched cleaning and chemical-free finish removal capabilities. Plus, they are the only machines protected by both a comprehensive machine warranty and a 2-year / 1,200 hour isolator warranty (competitors call these "wear items").



### S-20 ORBITAL

The S-20 is an 42-liter, 510 mm scrubber. The compact size and dual-function capabilities are Purpose Built™ for:

- Daily scrubbing and chemical-free finish removal of smaller facilities
- Small rooms, detail & edge cleaning in medium and large facilities
- Concrete and stone polishing processes
- Grout and porous floor scrubbing
- Entry-ways & lobbies
- Check-out aisles
- Spill clean-up & water recovery



### S-28 ORBITAL

The S-28 is a 83-liter, 711 mm scrubber. The large tanks, massive batteries and dual-function capabilities are Purpose Built™ for:

- Daily scrubbing or surface preparation of medium-to-large facilities
- Medium-to-large width hallways
- Large rooms and areas
- Concrete and stone polishing
- Grout and porous floor scrubbing
- Spill clean-up & water recovery

## DISK SCRUBBERS

The S-Series disk scrubbers from Pacific Floorcare are all unique in that they deliver key cleaning characteristics that make them top-of-class in each of their respective categories. From highest RPM to largest brush motors to maximum down pressures, you'll have the power required to meet even the toughest cleaning challenges.



### S-20 / S-24XM

These models are 42-liter units with either 510 or 610 mm scrub deck widths. They excel in maneuverability while providing performance Purpose Built™ for:

- Daily scrubbing of smaller facilities
- Small rooms, detail & edge cleaning in medium and large facilities
- Grout and porous floor scrubbing
- Entry-ways & lobbies
- Check-out aisles
- Spill clean-up & water recovery



### S-24 / S-28 / S-32

These models are 83-liter units with cleaning paths of 610, 711 or 813 mm. Massive battery packs complement the large tanks and scrub deck widths making them Purpose Built™ for:

- Daily scrubbing of medium-to-large facilities
- Medium-to-large width hallways
- Large rooms and areas
- Grout and porous floor scrubbing
- Spill clean-up & water recovery

### BATTERYSHIELD™

Protects wet batteries from low water damage.  
Saving thousands of dollars versus unprotected batteries.  
This patent-pending technology is available on all S-Series scrubbers.



# PACIFIC SELECTOR GUIDE

Choose the product that is right for you.

The guide below provides attributes and features that are key factors when selecting a machine that fits your application. Should you need more information, individual product sheets with detailed specifications can be provided by your representative or are available 24/7 at [pacificfloorcare.com](http://pacificfloorcare.com).

## DISK AUTO SCRUBBERS



### KEY COMPARISON ATTRIBUTES

	S-20	S-24XM	S-24	S-28	S-32
Cleaning path/head type	510 mm - Single Disk	610 mm - Dual Disk	610 mm - Dual Disk	711 mm - Dual Disk	813 mm - Dual Disk
Solution/Recovery tank	42 l/49 l	42 l/49 l	83 l/95 l	83 l/95 l	83 l/95 l
Drive type:	Pad Assist/Traction drive	Traction drive	Traction drive	Traction drive	Traction drive
Estimated scrubbing time/tank:	55 minutes @ .76 lpm	55 minutes @ .76 lpm	110 minutes @ .76 lpm	88 minutes @ .95 lpm	73 minutes @ .114 lpm
Estimated productivity/hour*:	988 m <sup>2</sup> / 1,317 m <sup>2</sup>	1,610 m <sup>2</sup>	1,814 m <sup>2</sup>	2,083 m <sup>2</sup>	2,334 m <sup>2</sup>
Pad pressure/pad speed:	27 & 41 kg/230 rpm	27 & 41 kg/360 rpm	23, 45 & 64 kg/360 rpm	32, 50 & 68 lb/300 rpm	32, 50 & 68 kg/300 rpm
Battery options:	Wet & Maint. Free	Wet & Maint. Free	Wet & Maint. Free	Wet & Maint. Free	Wet & Maint. Free
Battery run time:	Up to 3 hours/3.5 hours	Up to 3.5 hours	Up to 5.5 hours	Up to 4.5 hours	Up to 4 hours
Aisle turn	132 cm	132 cm	152 cm	152 cm	152 cm
Squeegee width: (std/narrow)	76 cm	76 cm	89/76 cm	102/89 cm	113/102 cm
Sound level (operator's ear):	63 dBA	63 dBA	65 dBA	65 dBA	65 dBA

### APPLICATION GUIDE

Practical cleanable floor area:	PA: 930 - 2,325 m <sup>2</sup> TD: 1,395 - 4,180 m <sup>2</sup>	2,790 - 5,110 m <sup>2</sup>	3,720 - 6,500 m <sup>2</sup>	5,575 - 7,435 m <sup>2</sup>	6,970 - 9,290 m <sup>2</sup>
Facility characteristics**:	Tight spaces Small-to medium rooms & hallways	Tight spaces Medium rooms & hallways	Open spaces Medium-to-Large rooms & hallways	Open spaces Large rooms & hallways	Open spaces Very large rooms & hallways
Soil load level:	Light to Heavy	Light to Heavy	Light to Heavy	Light to Heavy	Light to Heavy
Surface type/condition:	Smooth & porous Flat & Uneven	Smooth & porous Flat & Uneven	Smooth & porous Flat & Uneven	Smooth & porous Flat & Uneven	Smooth & porous Flat & Uneven

## ORBITAL AUTO SCRUBBERS



### KEY COMPARISON ATTRIBUTES

	S-20 ORBITAL	S-28 ORBITAL
Cleaning path/head type	510 x 356 mm Rectangle	711 x 356 mm Rectangle
Solution/Recovery tank	42 l / 49 l	83 l/95 l
Drive type:	Traction drive	Traction drive
Estimated scrubbing time/tank:	110 minutes @ .38 lpm	147 minutes @ .57 lpm
Estimated productivity/hour*:	1,317 m <sup>2</sup> (scrubbing) 836 m <sup>2</sup> (finish removal)	2,083 m <sup>2</sup> (scrubbing) 1,102 m <sup>2</sup> (finish removal)
Pad pressure/pad speed:	34 & 45 kg/2,200 rpm	32, 50 & 73 kg/2,200 rpm
Battery options:	Wet & Maint. Free	Wet & Maint. Free
Battery run time:	Up to 4 hours	Up to 5.5 hours
Aisle turn:	132 cm	152 cm
Squeegee width:	76 cm	102 / 89 cm
Sound level (operator's ear):	60 dBA	63 dBA

### APPLICATION GUIDE

Practical cleanable floor area:	1,395 - 4,180 m <sup>2</sup>	5,575 - 7,435 m <sup>2</sup>
Facility characteristics**:	Tight spaces Small-to medium rooms & hallways	Open spaces Large rooms & hallways
Soil load level:	Light to Heavy	Light to Heavy
Surface type/condition:	Smooth & porous Flat & Uneven	Smooth & porous Flat & Uneven

### MARKETS WE SERVE:

- Education
- Healthcare
- Retail
- Government
- Office
- Transportation
- Manufacturing
- Distribution & Warehousing

\*Productivity calculations utilize key factors from ISSA 540 Cleaning Times Handbook

\*\*These are general application guidelines, customer needs may vary

Note: Specifications subject to change without notice



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