



RIDER AUTO SCRUBBERS

RS26/RS32/RS28-OB

BENEFITS

- One button programmable switch for training-free operation
- On-board digital solution mixing system improves working efficiency
- Touch panel control system is state-of-the-art and user friendly
- Heavy-duty construction for maximum durability
- No tools needed for changing parabolic squeegee blades
- Variable pad pressure up to 165 lbs
- Gimbal-mounted pad drivers for easy pad loading/unloading and better scrubbing performance
- Automatic braking and parking
- Emergency shutdown system and safety lighting
- Compact design enables cleaning of narrow aisles and tight areas with maximum maneuverability

ICE automatic scrubbers and cord-electric equipment carry a
5 YEAR WARRANTY

on all parts and labor with the exception of "wearables" such as brushes, pad drivers, batteries, hoses, belts, and switches.



Downtime is wasted time. Money spent on replacement parts takes away from your bottom line. At ICE, we understand that you use our machines as hard as possible to do your job, and we recognize that sometimes maintenance is a necessity. That's why our auto scrubbers and cord-electric equipment come with a **5 year warranty**. We have faith that we provide the best equipment possible, but if anything happens— we're here for you.





Ergonomic and compact with fully-automated brush deck and squeegee lift system



Intuitive, state-of-the-art control panel and a programmable switch to set brush pressure, solution flow, and chemical mixing ratio



Quickly change out squeegee blades without tools or hassle

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RS26/RS32/RS28-OB

TECHNICAL SPECIFICATIONS:

	RS26 DUAL DISK	RS32 DUAL DISK	RS28-OB ORBITAL
Length	61.6 in / 1,565 mm	61.6 in / 1,565 mm	61.6 in / 1,565 mm
Width (Machine With Scrub Head)	32 in / 815 mm	37.4 in / 950 mm	31.5 in / 800 mm
Height	56.7 in / 1,440 mm	56.7 in / 1,440 mm	56.7 in / 1,440 mm
Weight	618 lbs / 280 Kg	640 lbs / 290 Kg	640 lbs / 290 Kg
Weight With Batteries	880 lbs / 400 Kg	900 lbs / 410 Kg	900 lbs / 410 Kg
Recovery Tank Capacity	29 Gal / 110 L	29 Gal / 110 L	29 Gal / 110 L
Solution Tank Capacity	29 Gal / 110 L	29 Gal / 110 L	29 Gal / 110 L
Squeegee Width	33.8 in / 860 mm	40 in / 1,030 mm	40 in / 1,030 mm
Cleaning Path Width	26 in / 650 mm (2 x 13 inch)	32 in / 810 mm (2 x 16 inch)	28 in / 710 mm (28in x 14in Pad)
Productivity Rate Per Hour (In Theory)	46,300 ft ² / 4,300 m ²	55,600 ft ² / 5,200 m ²	49,500 ft ² / 4,600 m ²
Travel Speed (Transport)	4 Mile/h / 6.5 Km/h	4 Mile/h / 6.5 Km/h	4 Mile/h / 6.5 Km/h
Minimum Aisle Turn	71 in / 1,800 mm	75 in / 1,900 mm	75 in / 1,900 mm
Pad/Brush Pressure	80 lbs / 35 Kg	80 lbs / 35 Kg	80 lbs / 35 Kg
	120 lbs / 55 Kg	120 lbs / 55 Kg	120 lbs / 55 Kg
	160 lbs / 75 Kg	160 lbs / 75 Kg	160 lbs / 75 Kg
Solution Flow	0 ~ 0.7 Gal/Min / 0 ~ 2.7 L/Min	0 ~ 0.7 Gal/Min / 0 ~ 2.7 L/Min	0 ~ 0.7 Gal/Min / 0 ~ 2.7 L/Min
Batteries Wet Flooded	4 x 6 V, 305 AH@20Hr	4 x 6 V, 305 AH@20Hr	4 x 6 V, 305 AH@20Hr
Voltage	24V DC	24V DC	24V DC
Drive Wheel	1.1 hp / 0.8 KW	1.1 hp / 0.8 KW	1.1 hp / 0.8 KW
Brush Motor	(2) 0.6 hp / 0.45 KW, 210 RPM	(2) 0.6 hp / 0.45 KW, 210 RPM	0.75 hp / 0.55 KW, 2200 RPM
Vibrations @ Seat	N/A	N/A	< 2.5 m/s ² / < 8.2 ft/s ² "
Vacuum Motor	0.6 hp / 0.45KW	0.6 hp / 0.45KW	0.6 hp / 0.45KW
Vacuum Water Lift (Max)	70 in. H2O / 1780 mm. H2O	70 in. H2O / 1780 mm. H2O	70 in. H2O / 1780 mm. H2O
Run Time Per Charge	3~3.5 Hours	3~3.5 Hours	3~3.5 Hours
Decibel Rating At Operator'S Ear, Indoors	68 dB(A)	68 dB(A)	68 dB(A)
Grade Level, Max	Scrubbing: 4°/7%	Scrubbing: 4°/7%	Scrubbing: 4°/7%
	Transporting (empty):10°/17.5%	Transporting (empty):10°/17.5%	Transporting (empty):10°/17.5%

Specifications subject to change without notice.

Distributed By:

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