# S-28 & S-32

## 28 & 32" SCRUBBERS

#### PREMIUM SPECIFICATIONS. INDUSTRY FIRST TECHNOLOGIES. AFFORDABLE PRICE.

The S-28 & S-32 scrubbers maximize your efforts by delivering best-in-class scrubbing horsepower and RPM, and up to 5.5 hours of battery run time. These units are also Purpose Built™ with industry-first technologies like BatteryShield™, TTS recovery tank treatment system and HEPA filtration to lower your cost of ownership and increase health and safety. Equipped and ready at affordable prices below the market average.

- A 1,2,3-step training graphics and QR codes on the control panel!
- Clean on your own schedule with noise levels down to 63 dBa
- HEPA filtration protects indoor air quality
- Don't kneel or strain your back with automatic brush on/off system (disk units)
- TTS Tank Treatment System keeps tanks smelling fresh
- F S-28 Orbital:
  Unmatched, chemicalfree finish removal with
  best-in-class 160 lb
  down pressure



#### **APPLICATIONS:**

The S-28 and S-32 disk scrubbers are highly flexible tools for your cleaning regimen. The large, robust tanks and batteries combined with wide scrub decks are 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 cleanup & water recovery
- Use on uneven floors (dual-disk head)



#### **FEATURES**

### **SPECIFICATIONS**

MODEL:	S-28 Disk	S-28 Orbital	S-32 Disk
SOLUTION DELIVERY SYSTEM			
Solution capacity:	22 gal	22 gal	22 gal
Solution control: (standard)	055 gpm, variable, knob adjustment	055 gpm, variable, knob adjustment	055 gpm, variable, knob adjustmen
Solution control: (with chemical injection)	Low, med & high flow settings (.15, .30 & .50 gpm) Speed sensitive flow or constant output flow control	Low, med & high flow settings (.15, .30 & .50 gpm) Speed sensitive flow or constant output flow control	Low, med & high flow settings (.15, .35 & .60 gpm) Speed sensitive flow or constant output flow control
SCRUBBING SYSTEM			
Cleaning path:	28 in	28 in	32 in
Pad/brush size:	(2) 14 in disks	(1) 28 x 14 in	(2) 16 in disks
Productivity (per hour) - theoretical max:	30,800 ft <sup>2</sup>	30,800 ft <sup>2</sup>	35,200 ft <sup>2</sup>
Productivity (per hour) - average coverage rate*:	22,425 ft <sup>2</sup>	22,425 ft² (scrubbing) 11,865 ft² (finish removal at 100 ft/min)	25,125 ft <sup>2</sup>
BRUSH DRIVE SYSTEM			
Brush motor horsepower:	(2) 1.0 hp	1.0 hp	(2) 1.0 hp
Brush rpm:	300 rpm	2,200 rpm	300 rpm
Brush/pad pressure:	70, 110 & 150 lb	70, 110 & 160 lb	70, 110 & 150 lb
Brush/pad attachment/removal:	Automatic on/off	Manual	Automatic on/off
RECOVERY SYSTEM			
Recovery tank accessibility:	Full cleanout access	Full cleanout access	Full cleanout access
Recovery tank capacity:	25 gal (3 gal demisting chamber)	25 gal (3 gal demisting chamber)	25 gal (3 gal demisting chamber)
Vacuum motor:	.7 hp, 3-stage	.7 hp, 3-stage	.7 hp, 3-stage
Vac motor cfm:	71 cfm	71 cfm	71 cfm
Vac motor water-lift:	71 in	71 in	71 in
Standard / narrow aisle squeegee width:	40 / 35 in	40 / 35 in	44.5 / 40 in
DRIVE SYSTEM		_	
Drive type:	Transaxle drive	Transaxle drive	Transaxle drive
Motor horsepower:	.5 hp	.5 hp	.5 hp
BATTERY SYSTEM			
System voltage:	24 V	24 V	24 V
Battery amp hour rating:	(4) 6V: 260 AH (wet) / 250 AH (MF)	(4) 6V: 260 AH (wet) / 250 AH (MF)	(4) 6V: 260 AH (wet) / 250 AH (MF)
Battery run time:	Up to 4.5 hours	Up to 5.5 hours	Up to 4.0 hours
Charger description:	On-board (standard) Off-board (optional)	On-board (standard) Off-board (optional)	On-board (standard) Off-board (optional)
MACHINE SPECIFICATIONS			
Product length:	56 in	52 in	58 in
Product width (without squeegee):	30 in	28 in	34 in
Product height:	44 in	44 in	44 in
Product weight (with batteries):	660 lb	665 lb	665 lb
Sound level (operator's ear):	65 dBA	63 dBA	65 dBA
Construction:	Rotationally-molded polyethylene tanks, powder-coated steel frame	Rotationally-molded polyethylene tanks, powder-coated steel frame	Rotationally-molded polyethylene tanks, powder-coated steel frame
WARRANTY			
Rotationally-molded tanks:	10 years	10 years	10 years
Parts (excluding wear items):	3 years	3 years	3 years
I I I			
Isolators:	N/A	2 years or 1,200 hours	N/A

<sup>\*</sup>Productivity calculations utilize key factors from the ISSA 540 cleaning times handbook

Note: Specifications subject to change without notice



## **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 original 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.

