



Web: PacificFloorcare.com

Phone: 800-968-1332

Email: sales@pacificfloorcare.com

Model Specifications: Pacific S-20 Orbital	
Solution Delivery System:	
Solution Capacity	11 gallons / 42 liters
Standard Control	0-.5 gpm / 0-1.9 lpm, variable knob adjustment
Optional Control with Chemical Injection	Not available
Scrubbing System:	
Cleaning Path Width	20 in / 510 mm
Pad Size	20 x 14 in / 510 x 356 mm
Productivity Theoretical Max	23,800 ft ² / 2,211 m ²
Productivity Average Coverage Rate	14,175 ft ² / 1,317 m ² (scrubbing) 9,000 ft ² / 836 m ² (finish removal at 100 ft per min / 30 m per min)
Pad Drive System:	
Motor Power	1 hp / 750 W
Motor Speed	2,200 rpm
Pressure	75 & 100 lb / 34 & 45 kg
Recovery System:	
Tank Accessibility	Full clean out access
Tank Capacity	13 gallons / 49 liters (2 gallons / 7.6 liters demisting chamber)
Vacuum Motor Power	.56 hp / 380 W, 2-stage
Vacuum Motor Flow	66 cfm / 1.9 cmm
Vacuum Motor Water-Lift	48 in / 122 cm
Standard Squeegee Width	30 in / 76 cm
Optional Squeegee Width	Not Available
Drive System:	
Type	Transaxle
Motor Power	.25 hp / 187 W
Battery & Charging System:	

Model Specifications: Pacific S-20 Orbital	
System Voltage	24
Batteries	12 V (2 required)
Rating	155 AH (wet) / 140 AH (AGM)
Run Time	Up to 4 hours
Charger Type	On-board (standard) Off-board (optional)
Misc Product Specifications:	
Length	45 in / 114 cm
Width without Squeegee	21 in / 53 cm
Height	43 in / 109 cm
Weight with Batteries	410 lb / 186 kg
Weight without Batteries	246 lbs / 112 kg
Sound Level at Operator's Ear	63 dBA
Construction	Rotationally molded polyethylene tanks, powder coated steel frame

Available Accessories	
Item Number:	Description:
555928	Pad, 14x20 Maroon CFR, case of 10
555948	Pad, 14x20 Red scrub, case of 5
555958	Pad, 14x20 White polish, case of 5
555908	Pad, 14x20 Black strip, case of 5
555968	Pad, 14x20 Turf, case of 4
555909	Retaining pad, 12x20, used between backer pad & SPP pad
850701	Front squeegee blade, Linard® rubber (standard), 30-inch
850702	Rear squeegee blade, Linatex® rubber (standard), 30-inch
850703	Front squeegee blade, PRIMOthane® urethane, 30-inch
850704	Rear squeegee blade, PRIMOthane® urethane, 30-inch
851303	Battery, Trojan® 155AH, lead acid (2 required)
879002	Trojan® HydroLink® battery watering system
841311	Battery, 140AH, maintenance free AGM (2 required)