



NEXT-GENERATION STAND-ON CYLINDRICAL SCRUBBING.

Stand-on cylindrical scrubbing at its finest.

The next-generation stand-on cylindrical scrubber.

When compared to a walk-behind-scrubber this machine is twice as productive. This machine was developed from our years of experience as the innovators of the stand-on cleaning segment. No other manufacturer comes close to the depth of our line of stand-on cleaning machines. This model features our innovative cylindrical cleaning technology on our third generation Chariot platform.



Cylindrical Scrubbing Technology

- Cylindrical brushes are continuously self-cleaned by centrifugal force, which allows one cylindrical brush to outlast 50 or more cleaning pads saving on labor, material costs and landfill space
- Provides up to 9 times more downward pressure than traditional disc or pad floor scrubbers, creating more consistent cleaning results by evenly distributing downward pressure along the entire contact area of the brush.
- Integrated wet pre-sweep and debris hopper can save up to 40% of your overall cleaning time and labor costs by eliminating the need for pre-sweeping with a separate piece of equipment
- Perfect for scrubbing grouted, uneven, or porous surfaces

Cost savings

- Optional chemical metering system with adjustable dilution rate ensures the correct chemical mix is applied and no product is wasted
- Chariots reduce labor cost due to our productive stand-on design allowing you to get more done with the same size staff
- Get a quick return on your investment with prices comparable with similar sized walk-behind scrubbers

Productivity focused

- Chariots increase labor productivity up to two times that of a walk-behind scrubber (based on ISSA practical cleaning rates)
- EcoMode optimizes productivity by lengthening run times between recharging and refilling
- Reduced operator fatigue means increased productivity
- Simple-to-train design means more time is spent cleaning
- Full circle visibility, easy to transport around the building, and fits through a standard door
- Optional battery exchange package increases productivity and decreases down-time

Technical Data and Equipment.

Technical Specifications

	Chariot™ 3 iScrub 26SP
Production Rate:	27,639 sq. ft. per hour (practical)
Cleaning Path:	26" (663 mm)
Brushes, Pad Drivers:	2 brushes x 4" diameter x 26" length (2 brushes x 102 mm x 660 mm)
Brush Motor:	2 x 0.75 hp (23 amps)
Brush Speed:	772-950 rpm
Scrub Head Lift:	Actuator
Brush Pressure:	0-44 lbs
Drive Motor:	36 volt DC motor (0.8 hp motor)
Transport Speed:	4 mph (6.5 kph)
Operating Speeds:	1.8 mph, 2.9 mph
Transport/Operating Noise Level:	60 dBA/69 dBA
Solution Control:	Automatic shut-off in neutral
Solution/Recovery Capacity:	25 gallons/28 gallons (95 liters/106 liters)
Optional Chemical Metering System Dilution Rate:	Adjustable, 0.5-4 ounces per gallon
Vacuum Motor:	0.63 hp (470W), 3-Stage
On-Board Charger (optional):	Works with standard 120V outlet
Operating System:	Automatic pre-set function dial
Electrical System:	Flooded - 36V, 3 x 12V, 205 or 225 A/H batteries; AGM - 36V, 3 x 12V, 234 A/H batteries; chargers and battery exchange system also available
Weight w/o Batteries:	420 lbs (191 kg)
Dimensions (L x W x H):	56" x 33" x 50" (1422 mm x 838 mm x 1270 mm)
Width:	33" (838 mm)

Specifications are subject to change without notice.

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