BDSO 27/28 STAND-ON
Automatic Scrubber

Efficiency Made Easy

Easy turn steering wheel knob

Intuitive controls

Recovery tank drain hose

28 gallon recovery tank

Large solution fill opening

26.4 gallon solution tank

Solution level hose

On-board charger

Safety step-on switch

Inline solution filter

Included pad driver with 126 lbs of down pressure

Cleaning width 27" (2 x 14" offset discs)

160 RPM brush speed

34" squeegee

TORNADO®

Model #99786

The BDSO 27/28 Stand-On Scrubber combines the comfort and efficiency of a rider with the practicality of a small scrubber. This stand-on model can be maneuvered easily around obstacles with superior control and efficiently covers up to 50,698 sq ft/hr without having to take a single step, making it great for large facilities. The 126 lbs of down pressure and 160 rpm of agitation maximizes soil removal, while the water recovery system provides a streak-free clean that leaves floors dry and safe.

This 27" scrubber packs in big features that keep downtime to a minimum, like an easily accessible design that allows squeegees and brushes to be changed in seconds and the convenient squeegee button that provides the ability to do a double scrub without exiting the machine. The intuitive controls reduces the training time for even your most inexperienced employees. Clean any time with quiet operation of less than 70 dB and continue to clean for up to four hours with the optional battery.

PRODUCT SPECIFICATIONS	
Catalog Number	99786
MACHINE DIMENSIONS	
Dimensions (LxWxH)	61" x 30" x 55" (without squeegee)
Net Weight (Empty)	760 lbs (with battery) 470 lbs (without battery)
Sound Level	<70 dB
TANK SYSTEM	
Solution Capacity	26.4 gal
Recovery Tank Capacity	28 gal
Tank Construction	Polyethylene
Sink Fill Hose	Yes
Inline Solution Filter	Yes
SCRUBBING SYSTEM	
Squeegee Width	34"
Cleaning Path	27" (2 x 14"
Brush Pressure	126 lbs
Brush Motor	2 x .5 hp
Brush RPM	160
Productivity Per Hour (Theoretical Max)	50,698 sq ft
VACUUM MOTOR SYSTEM	
Vacuum Motor Power	.65 hp
Vacuum Motor Water Lift	50"
Silent Mode	Yes
DRIVE SYSTEM	
Drive Type	Self-Propelled
Motor Horsepower	.7 hp
Turning Radius	65"
BATTERY & CHARGING SYSTEM	
System Voltage	24 V
Run Time	3-4 hrs
Charger Type	On-board
Battery Types	Lead acid or AGM

INTUITIVE CONTROLS simplify training and reduce re-work with just a few, easy-to-understand controls.

CONVENIENT ON-BOARD CHARGER INCLUDED Available for purchase with batteries (lead acid or AGM) or without.

SAFETY STEP-ON SWITCH will only allow the unit to move when the operator is in the operating position.

EASY-TURN STEERING WHEEL KNOB allows for one-handed operation.

EASY TO FILL TANK with a large opening that makes it easy to fill with a bucket without spilling.

DOUBLE SCRUBBING MADE EASY with the push of a button to raise and lower the squeegee without stopping or exiting the machine