

SC1500™

Stand-On Scrubber



ecoflex™ system

 **Advance**
by Nilfisk

Stand-up to increased performance and productivity

A cost-efficient cleaning solution

Enhance your cleaning productivity with our stand-on automatic scrubber, the Advance SC1500™. Designed to deliver superior cleaning performance, the SC1500 stand-on scrubber provides a flexible, extremely maneuverable and compact solution for small to medium-sized areas. Plus, with a high-capacity tank the SC1500 can cover more surface faster while maximizing your bottom line.



Maximum productivity

To satisfy both daily and deep scrubbing applications, the SC1500 is available in a 20 inch disc model. Spend more time on the floor with the SC1500's large 12 gallon solution tank and low flow rate, which can provide up to 75 minutes of scrub time without refilling. Increased down pressure at 75 pounds enables one pass cleaning for efficient cleaning results.

Consistent, easy cleaning

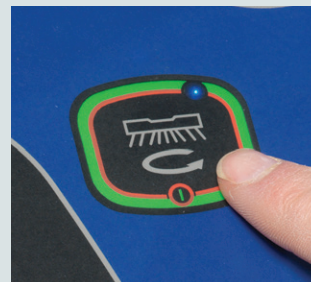
The SC1500 ensures consistent, reliable cleaning with solution flow rate control right at your fingertips. Select from low, medium or high to match the job at hand without stopping the machine. This not only minimizes chemical and water waste but also reduces time spent on dump and refills. For simple operation, all scrubbing parameters—detergent strength, brush pressure, solution flow and vacuum—are all controlled with a single button and are clearly displayed on the easy-to-read, LCD graphical display.

Green meets clean

Clean green and still meet the highest expectations for clean floors with the standard onboard EcoFlex System™. The EcoFlex System controls the consumption of detergent so effectively that real savings can be gained without compromising performance. With a single button, effortlessly switch between chemical-free cleaning or select from weak to strong cleaning intensities to match cleaning performance to the soil on the floor and the required level of clean. More soil? No problem. Activate the "burst of power" for extra cleaning performance and easily return to the original settings for minimum usage of water, detergent and power.



Simple, intuitive controls minimize operator training.



Scrubbing parameters are easily controlled with a single button.



EcoFlex™ System Burst of Power button easily increases cleaning performance.

1 Large recovery tank opening, complete draining and smooth interior for easy cleaning

2 Front fill port allows easy, flexible tank filling

3 Front polyurethane tire for outstanding traction and high durability

4 Wrap-around squeegee ensures 100% water pick-up and dry floors



5 Quiet mode for daytime cleaning and cleaning of noise-sensitive areas

6 Safety dead-man switch

7 EcoFlex™ onboard detergent system provides flexible cleaning performance

8 Rear fill port allows easy, flexible tank filling

9 GO pedal provides easy-to-control operation

10 Rear polyurethane tires for outstanding traction and high durability

Warehousing Assembly Plants Athletic Facilities
Dry Food Processing Airports and Hangers
Clean Manufacturing Smooth Floors



Flip-up lid and tilt-back tank provides easy access to the recovery tank, debris catch cage, batteries and EcoFlex™ cartridge.



Externally mounted solution filter allows operators to easily clean the filter and manage the solution level.



Squeegee wraps around the deck for 100% water pick-up and simply clips onto the bracket with no thumb nuts or adjustment required.

Technical Specifications

Model	SC1500™ D
Scrub Head	Disc
Scrub Path	20 in (51 cm)
Solution Tank	12 gal (45 L)
Recovery Tank	12.5 gal (47 L)
Machine Voltage	24 V
Vacuum Motor	0.66 hp (492 W) 3-stage
Scrub Motor	0.51 hp (380 W)
Scrub Motor RPM	140
Low Scrub Pressure Max	51 lb (23 kg)
High Scrub Pressure Max	75 lb (34 kg)
Drive Motor	0.375 hp (280 W)
Max Transport Speed	3 mph (4.8 kph)
Max Scrub Speed	2.6 mph (4.2 kph)
Max Coverage	26,400 ft ² (2,453 m ²)
Max Sound Pressure Level (IEC 60704-1)	63 dB A / .029344 µPa
Low Flow Rate	0.16 gal/min (0.6 L/min) or 75 minutes per solution tank
Medium Flow Rate	0.35 gal/min (1.3 L/min) or 34 minutes per solution tank
High Flow Rate	0.5 gal/min (1.9 L/min) or 24 minutes per solution tank
Minimum Aisle Turn Width	59.5 in (151 cm)
Squeegee Width	26.5 in (67.3 cm)
Length	48.5 in (123.2 cm)
Width	24 in (61 cm)
Height	52.5 in (133.4 cm)
Gross Weight <small>(standard machine w/o options; w/full solution tank, empty recovery tank and heaviest batteries installed) – without rider</small>	718 lb (326 kg)
Model Numbers	56104014 – with EcoFlex, 208 Ah wet batteries 56104015 – with EcoFlex, 140 Ah (AGM) batteries

Specifications subject to change without notice.



Accessories and Options

- EcoFlex™ bottle assembly, 1.3 gal (5 L)
- Squeegee blade kit, polyurethane
- Squeegee blade kit, Linatex®
- Various pads
- Various disc brushes
- Battery water level indicator, “Hydro Eye”

Visit <http://www.advance-us.com> or contact your Advance sales representative to learn more.

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Productivity

Faster overall scrub speed, combined with easy-to-use controls and compact maneuverability, allows the SC1500™ to clean more area faster while reducing the overall cost to clean.

Smart cleaning.

Our products are designed using innovative technologies that increase productivity and drive down the cost to clean.

Maintain peak performance with Nilfisk Parts.

Complete product line for a cleaner, more productive facility



Industrial-Strength Vacuum Cleaners

Nilfisk CFM, a brand of Nilfisk, Inc., offers industrial vacuums for any cleaning challenge—combustible dust, general maintenance, overhead cleaning, abatement, process integration, contamination control, cleanrooms, and more.

Contact your local Nilfisk CFM direct sales manager for more information.

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