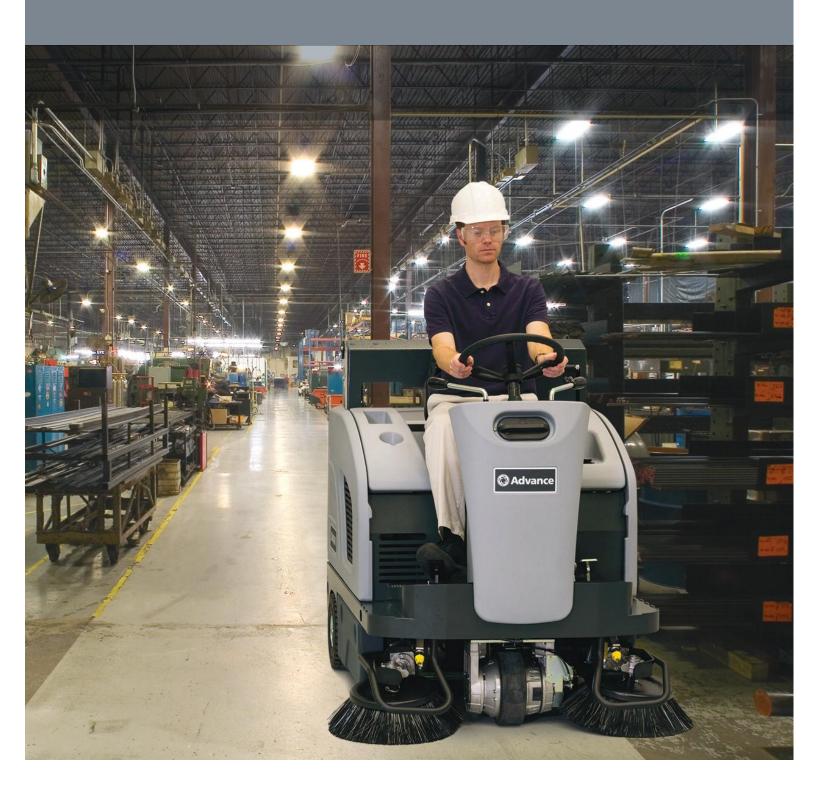
SW4000[™]

Rider Sweepers





Maximizing performance and dust control while minimizing total cost of ownership

The SW4000™ Rider Sweeper provides high productivity and reliable cleaning performance to attack tough sweeping applications. Designed with a safe and efficient hydraulic high dump, the SW4000 delivers exceptional productivity. Operator intuitive front wheel steering and front wheel drive offer superior maneuverability in tight corners or narrow aisles. From warehouse and distribution centers to outdoor parking lots and lumber yards, the SW4000 ensures a professionally swept finish for diverse indoor and outdoor applications.

User friendly

The SW4000 is designed to simplify sweeping with retractable, spring-loaded side brooms and rugged steel guards to virtually eliminate risk of machine damage. It also features a left or right side access driver's compartment, adjustable seat and column-mounted controls for ergonomic and intuitive operation. Tools-free broom and filter removal and battery compartment makes routine maintenance fast and easy.





Clear-View[™] enhances operator safety.

Efficient sweeping

For smooth, easy operation, the SW4000 features One-Touch™ sweeping capabilities—enabling all functions, including the main broom, side brooms, vacuum fan and the optional DustGuard™ misting system, to activate only while the sweeper is moving. This integration provides machine run-time of up to 4.5 hours on a single battery charge while minimizing wear on the brooms. The unobstructed view, high dump hopper easily deposits into a standard dumpster for safe handling and quick dumping. For enhanced sweeping capabilities, the optional DustGuard misting system provides up to 75% greater dust controlled sweeping path compared to the nearest comparable competitor's machines.

To ensure the filter remains dust-free for optimal performance, the SW4000 features a timed Liberator™ multi-frequency filter shaker that cleans the filter more effectively to restore airflow for maximum dust control.



The SW4000™ offers One-Touch™ sweeping with a single switch. Integration with the drive pedal ensures and minimizes broom wear and maximizes run-time



High hydraulic dump enables fast dumping. The retractable hopper minimizes machine length to provide best-in-class maneuverability.



- 1 Easy-to-use analog controls
- 2 Simple, One-Touch™ sweeping plus drive pedal activates/de-activates all sweeping functions
- **3** Front-wheel steering and drive provides increased maneuverability
- *A* Robust polyethylene covers and recyclable materials provide a durable design
- Tools-free and MaxAccess design makes routine maintenance efficient
- **6** Foam filled wheels do not go flat
- Durable side brooms feature
 impact resistant flexible mounting and protection using rugged steel quards

Distribution Centers

Retail Outlets

Parking Lots



Front-wheel powered and steered drive wheel provides superior maneuverability, allowing operators to sweep in tight corners or narrow aisles.



The SW4000™ offers MaxAccess with toolsfree side cover removal for full access to the battery compartment and main broom drive components.

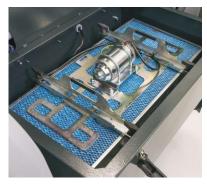


The optional DustGuard™ misting system provides up to 75% greater dust controlled sweeping path for superior indoor air quality and maximizes sweeping efficiency.





Tools-free broom and filter removal, and easy access to battery compartment makes routine maintenance and service fast and easy.



The Liberator™ multi-frequency filter shaker cleans the filter efficiently to maintain optimal main broom dust control.



To ensure larger lightweight debris is captured in the hopper, operators can activate the large debris pedal.

Technical Specifications

Models	SW4000™
Sweeping System	
Maximum Productivity	94,200 ft ² /hr (8,750 m ² /hr)
Cleaning Path - Dual Side Brooms	49 in (125 cm)
Main Broom Sweep Path	28 in (70 cm)
Side Broom Diameter	(2) 18 in (45 cm)
Debris Hopper	
Volume	2.6 ft ³ (75 L)
Weight	220 lb (100 kg)
Dump Height	63 in (159 cm)
Dust Control Filter	75 ft² (7 m²)
DustGuard™ Tank Capacity (optional)	5.3 gal (20 L)
DustClear™ 4 Stage Dust Control System	
Stage 1 DustGuard™ (optional)	Side broom "fog" system for fugitive dust control
Stage 2 Vacuumized Main Broom Chamber	Captures dust from the main broom
Stage 3 Ultra-Web® Nanofiber Filter	>98% efficient on 0.3 - 1.0 micron particles
Stage 4 Airflow Restoration System	Liberator™ aggressive, multi frequency vibration filter shaker
Dimensions & Operating Parameters	
Length x Width x Height	65 x 41 x 52 in (164 x 104 x 133 cm)
(excluding side brooms)	05 X 41 X 32 III (104 X 104 X 133 CIII)
Height with Overhead Guard	78 in (199 cm)
Maximum Travel Speed	4.3 mph (7 km/hr)
Minimum Aisle Turn	76 in (192 cm)
Maximum Gradeability (working)	20% (11.3 deg)
Batteries	24 Volt, 310 Ah C20
Weight with Batteries	
GVW	2,215 lb (1,005 kg)
Empty	1,648 lb (749 kg)
Sound Level*	65 dB A

Specifications are subject to change without notice.

*ISO 11201, ISO 4871, EN 60335-2-72) (LpA)



Productivity

With high productivity, superior maneuverability and efficient operation, the SW4000™ rider sweeper maximizes cleaning performance while reducing the total 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.

Accessories and Options

- Panel filter, cellulose (standard) 1464189000
- Panel filter, polyester washable, more durable 1464839000
- Headlight kit 1465421000
- Warning beacon kit 1464948000
- DustGuard™ kit (field installed only. reference package for factory install) 1465418000
- 79.5 in overhead guard 1464952000

- Canopy kit 1464956000 (must also order 1464952000)
- Right arm rest kit 33019556
- Left arm rest kit 1464960000
- Non marking rear tire (2 required) 1460329000
- Non marking front tire (1 required) 1465170000
- Work light 1462180000

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

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