

Rider Sweeper

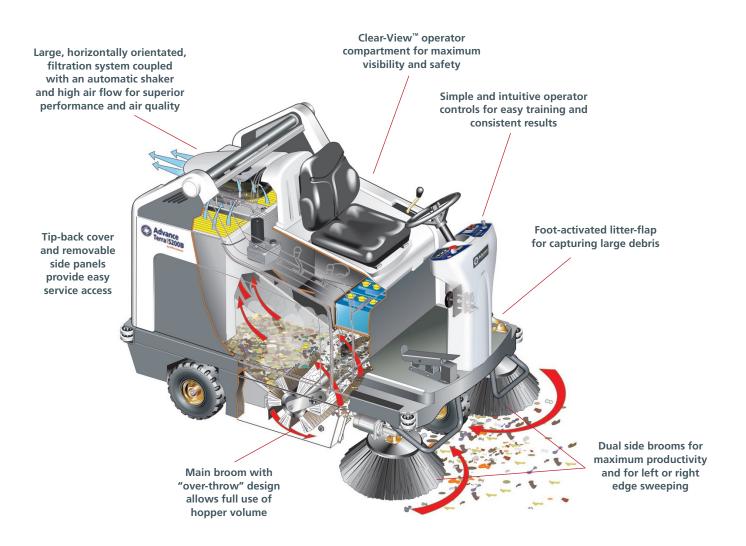


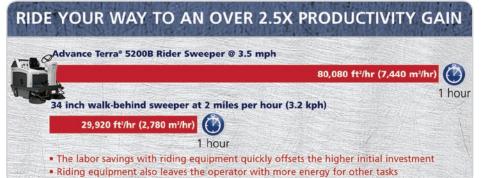




Smart cleaning.

A Nilfisk-Advance Brand







Large battery package provides high productivity and provides quiet, emission free operation



Hydraulic, high-dump hopper provides easy and safe disposal of large debris volume



Adjustable seat and tilt steering wheel provide comfort for operators



No-tools removable main broom and filter simplify maintenance

Terra® 5200B

Rider Sweeper

Offering the Advantages of Battery Power and an Automated, High-dump Hopper at an Affordable Price.

The Advance Terra[®] 5200B rider sweeper offers a unique combination of battery operation, a 52 inch (132 cm) sweep path and a heavy-duty, highdump, automated debris hopper. Together these features make the Terra 5200B the high productivity answer for sweeping applications that prefer battery power for reduced noise and superior indoor air quality.

Dual side brooms and a symmetrical design allow the Terra 5200B to edge clean with either side to reduce turning in confined areas, but at the same time, the wide sweep path allows the Terra 5200B to sweep up to 80,080 ft² (7,440 m²) per hour.

The Terra 5200B features simple and intuitive operator controls for reduced training time and consistent results. An adjustable seat, tilt steering wheel, and quiet operation ensure a high level of comfort for all operators.

The automated high-dump debris hopper uses a powerful hydraulic system to lift and dump up to 242 lb (110 kg) of debris at a variable height up to 54 inches (137 cm). This system allows the operator to sweep up heavy loads of debris and dump them with the touch of a button instead of manually moving the accumulated load a second time.

In keeping with the Total Clean[®] philosophy, the Terra 5200B has an open service bay that allows complete and easy access to all machine components. Additionally, it features tools-free access and removal of the main broom and dust filter for simplified maintenance. Total Clean features result in lower total cost of ownership and increased productivity to drive down the cost of cleaning.

In summary, the Advance Terra 5200B is an affordable, industrial-strength sweeper with environmentally-friendly features for multiple applications.

Ideal applications include:

- Warehouse/Distribution
- Manufacturing Facilities
- Municipalities
- Stadiums and Arenas
- Small Parking Facilities
- Bulk Mail Facilities

Simple and intuitive operator controls to minimize training.

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Rugged construction with durable components assures years of reliable performance.

Designed to be easy to maintain with open access to all critical systems.

Quiet, emissions and odor free operation.



Technical Specifications	
Sweep Path (Dual Side Brooms Standard)	52 in (132 cm)
Max Productivity - Per Hour	80,080 ft² (7,440 m²) @ 3.5 mph (5.6 kph)
Sweeping Principle	Over-Throw
Main Broom Sweep Path	31.5 in (80 cm)
Side Brooms	(2) 20 in (50 cm) diameter right and left
Power Source	(4) 305 Ah 6 V batteries
Hopper Dump System	Hydraulic
Max Hopper Dump Height	54 in (137 cm)
Max Hopper Weight	242 lb (110 kg)
Hopper Capacity	4.6 ft ³ (130 L)
Max Travel Speed	Forward 3.5 mph (5.6 kph) reverse 2.2 mph (3.5 kph)
Filtration System	39 ft² (3.6 m²) area pleated filter
Gradeability/Slope	16% while sweeping
Sound Level	67 dB A
Length	70 in (178 cm)
Width	47 in (120 cm) – excluding side brooms
Height	53 in (135 cm)
Weight w/Batteries	1,630 lb (741 kg)
Part Number	56 380 508

Specifications are subject to change without notice.

Terra® 5200B

Highly productive sweeping and debris disposal from the safety and comfort of the operator's seat.

Why High Dump?

Safety – no manual lifting of heavy debris Productivity – no wasting time by moving debris twice

Optional Accessories:

- Multiple broom options for all applications
- Flashing safety beacon
- Washable polyester filter
- Overhead Guard

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Industrial Cleaning Equipment

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