

Advance Terra® 4300B

Compact Rider Sweeper



DEFINING
CLEANING
INNOVATION



The Advance Terra® Compact Industrial Rider Sweeper Provides Unsurpassed Maneuverability and Performance



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Lightweight, Durable, Easy to Maneuver and Operate

Searching for a reliable and economical alternative to a push broom or walk-behind sweeper? Consider the easy-to-maneuver and operate Terra® 4300B compact rider sweeper. With a 43 inch sweep path and the ability to cover up to 81,350 square feet/hour, the Terra 4300 rider sweeper offers increased productivity over walk-behind sweepers. The Terra 4300 sweeper expertly sweeps both sides of a 48 inch aisle or hallway, and is designed for use both indoors and out, on hard floors, low-nap carpet and sidewalks.

Constructed of polyethylene with a steel frame, the Terra 4300B sweeper is rugged and robust to meet the demands of today's tough cleaning applications. And because polyethylene does not rust or corrode, the Terra 4300B sweeper is durable and built to last.

The Terra 4300 sweeper features an aluminum pre-filter panel that will separate up to 50% of dust and debris. The pre-filter prevents clogging while offering optimum dust control. And its electric filter shaker provides excellent filter clean-back. The large four-sided steel manual dump debris hopper allows for maximum debris capacity without overflow. The hopper is easy to remove, while the dolly wheels provide a quick method to transport and empty dirt and large debris.

The Terra 4300B rider sweeper features dual side brooms that are easy to see, allowing the operator to sweep close to walls on either side of the machine. In addition to the open front Clear-View design allows operators to easily see people and objects in critical sweeping areas such as doorways and corners. The battery-operated Terra 4300B sweeper contains four batteries that provide extended run time and increased productivity. The Terra 4300B sweeper also features an onboard battery charger for quick, convenient and cost-effective charging without the aid of a charging station.

In keeping with the Total Clean® philosophy, the Terra 4300B rider sweeper allows complete and easy access to all machine components for cleaning and maintenance.

Ideal Applications Include —

- Warehouse Facilities
- Manufacturing Plants
- Retail Home Centers
- Airport Walkways
- Beverage Distributors



VALUE FEATURES

RIDE YOUR WAY TO A 400% PRODUCTIVITY GAIN



Advance Terra® 4300B Rider Sweeper

48,840 ft²/hr (14,886 m²/hr)

1 hour

28 inch walk-behind sweeper at 2 miles per hour (3.2 kph)

19,360 ft²/hr (5,901 m²/hr)

1 hour



- The labor savings with riding equipment quickly offsets the higher initial investment
- Riding equipment also leaves the operator with more energy for other tasks





A tools-free dust filter contains a baffle system to filter out larger particles and extend life of the panel filter. A large four-sided steel debris hopper includes transport dolly wheels for ease of use and operator safety.



Superb maneuverability and tight turning radius permits cleaning in narrow, congested areas. Perfect for department cleaning.



With an adjustable steering column, and heel and toe pedals for directional control, the rider sweeper provides ergonomic and safe operation.



Simple and intuitive operator controls to minimize training.



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.

VALUE FEATURES



The Advance Terra® 4300B

- Four 6 Volt batteries for maximum run-time
- Right and left side brooms for improved productivity and versatility
- Tools-free interchangeable filters and brooms for application flexibility and easy maintenance

Defining Cleaning Innovation...

- Our products are designed using innovative technology that increases productivity and drives down the cost to clean.
- You can get expert service and maintenance for your Advance machines from factory-trained personnel around the world. Fast parts delivery, too.
- Maintain peak performance with Nilfisk Genuine OEM Parts.

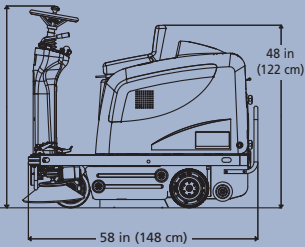
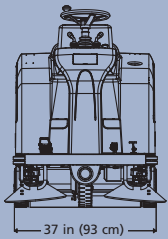
Nilfisk Genuine OEM Parts

Optional Accessories

- Multiple Brooms and Filters for All Applications
- Washable Polyester Filters
- Mini Dirt Containers
- Vacuum Wand Kit
- Overhead Guard Kit

Technical Specifications

Sweep Path	43 in (1,100 mm)
Dual Side Broom Standard	Yes
Main Broom	28 in X 12 in (700 mm x 300 mm)
Side Broom	16.5 in (420 mm)
Max Productivity Per Hour	81,350 ft ² /hr (7,558 m ² /hr)
Hopper	2.5 ft ³ (70 L)
Optional Mini Containers (2)	0.64 ft ³ (18 L)
Filter Type	Panel
Filter Size	54 ft ² (5 m ²)
Voltage	24 Volt
Batteries (4)	305 Ah wet or 315 Ah maint-free (AGM)
Onboard Charger Standard	Yes
Turn Radius	92.9 in (2,360 mm)
Drive Motor	0.8 hp (600 Watt)
Sound Pressure Level	68 dBA
Dimensions L x W x H	58 in x 37 in x 48 in (148 cm x 93 cm x 122 cm)
Weight	562 lb (255 kg)
Part Number	56 100 785 Terra® 4300B w/four 305 Ah wet batteries 56 100 787 Terra® 4300B w/four 315 Ah maint-free (AGM) batteries



Specifications are subject to change without notice.



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