

Terra® 4300B

Compact Rider Sweeper



FACT SHEET



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 4300B rider sweeper offers increased productivity over walk-behind sweepers. The Terra 4300B sweeper expertly sweeps both sides of a 48 inch aisle or hallway, and is designed for use both indoors and out. The sweeper's tight 92.9 inch turning radius allows it to easily maneuver in narrow, congested areas – making it the ideal sweeper for departmental cleaning.

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

The Terra 4300B 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 tools-free removable brooms and filter for ease of use and minimal downtime. The sweeper's dual side brooms are easy to see, allowing the operator to sweep close to walls on either side of the machine. In addition, 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.

STANDARD FEATURES INCLUDE

- Steel frame and polyethylene chassis
- Tools-free removable brooms and filter
- 92.9 inch turning radius
- Left and right side brooms
- Four 6 Volt 305 Ah batteries
- Onboard battery charger
- Horizontal aluminum dust pre-filter
- 2.5 cubic foot tools-free removable manual dump debris hopper
- Hopper transport wheels
- Simple and intuitive controls
- Adjustable steering wheel and seat
- Fuse protection for drive and main broom motors

TYPICAL APPLICATIONS INCLUDE

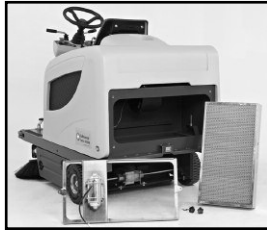
- Convention Centers
- Light Industrial
- Manufacturing Plants
- Retail Home Centers
- Airport Walkways
- Beverage Distributors
- Colleges and Universities

The Advance Terra® 4300, designed with Total Clean® Technology, is very comfortable and safe to use – by design. The result is increased productivity. The Advance Terra® 4300 is also designed with features to make it easy to clean up and maintain after cleaning. That reduces the total cost of ownership and drives down the cost of cleaning.



Advance Terra® 4300B

Compact Rider Sweeper



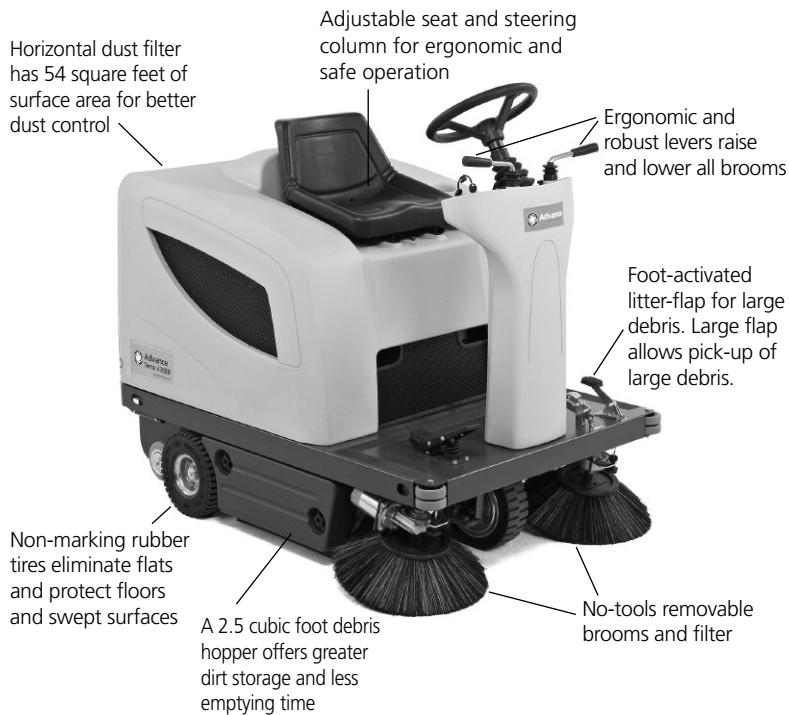
A tools-free dust filter contains a baffle system to filter out larger particles and extend life of the panel filter. A large four-sided steel debris hopper includes transport dolly wheels for ease of use and operator safety.



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.



Industrial Strength Solutions...

- 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

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 W)
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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