A FAMILY COMPANY SINCE 1967





POWERBOSS THE POWER OF CLEAN APEX 58

Ride-on vacuum sweeper for large industrial areas

31.5 to 58 INCH WORKING WIDTHS AVAILABLE SWEEPING PERFORMANCE OF UP TO 99,028 ft²/h OPERATE FOR LONG AMOUNTS OF TIME



Providing excellent performance and economic efficiency in the field of industrial floor cleaning: the Apex. Equipped with state- of-the-art technology, made in Germany, this ride-on vacuum sweeper provides a cleaning performance of up to 10,300 m^2/h and is ideally suited for sweeping production halls, empty floor spaces or paved outdoor areas in a fast and particularly efficient manner. Thanks to its high climbing ability, this machine always has sufficient power reserves for cleaning multi-story car parks and access ramps.

- You can choose between low-consumption gas/ LPG, diesel, or battery-powered drive systems
- Provides optimal utilization of machinery and staff capacities: up to ten hours of running times with IC engines or up to five hours with a battery-powered drive system.
- Long, uninterrupted operation, thanks to efficient filter systems and large debris hoppers
- Easy access to all components; the operating panel folds up easily without the needs for tools
- Highest possible machine reliability thanks to the robust chassis



Total Flexibility for demanding indoor and outdoor applications The Apex 47 is equipped with the same features and functions as its bigger brother, the Apex 58, with the difference that it is operated manually through easy-to-understand levers and switches. Equipped with a wide range of benefits, this ride-on vacuum sweeper provides optimal utilization of machinery and staff capacities to ensure economically efficient cleaning of industrial floors.



Durable Reliability - economically efficient operation

The outer frame of the Apex is made of solid steel, so, in contrast to other materials, it can take a knock or two. The frame, along with all other painted steel components of the machine, is given a two-layer corrosion protection treatment and therefore meets even the highest quality standards. Efficient filter systems and large dirt hoppers ensure long and uninterrupted working.

Special Features Designed with Attention to Detail



Easy Operation

The workplace is equipped with ergonomic operating elements and allows a good view onto the working area in front of the machine. The clear operating concept provides increased safety and requires very little operator training.



Convenient Sweeping Cylinders Tool-free changing of the sweeping cylinder, and protection against wrapping to prevent bearing damage when sweeping up plastic films and straps.



Clean Exhaust Air and Long Operating Times Cassette filter system with a large filter surface and Hako's patented R²S filter-cleaning technology.



Wear Compensation Made Easy

The main sweeping cylinder can be adjusted by means of the Automatic- Hopper -Broom-Adjustment system for a perfect sweeping pattern throughout the entire life cycle of the cylinder.



Haudraulic Dirt Hopper Lift System

The dirt hopper can be filled to 100% and allows high dumping at heights of up to 56".



Rapid Service Easy-to-access technology and components minimizes downtime

Technical Data

APEX 58 AT A GLANCE

APEX	APEX 58V	APEX 58D	APEX 58E
Sweep width	31.5"(80cm)	31.5″(80cm)	31.5"(80cm)
with 1st side broom	45"(115cm)	45"(115cm)	45"(115cm)
with 2nd side broom	58"(147cm)	58"(147cm)	58"(147cm)
Sweep. perform. (1st SB), theor.	110,868sq.ft.(10,300m ²)	110,868 sq.ft.(10,300m ²)	99,028sq.ft.(9,200m ²)
Dirt container capacity	34G(130L)	34G(130L)	34G(130L)
Discharge height	56"(142cm)	56"(142cm)	56"(142cm)
Filter surface area	54 sq.ft.(5.0m ²)	54 sq.ft.(5.0m ²)	54 sq.ft.(5.0m ²)
Climbing ability	(18%)	(18%)	(16%)
Motor	B&S 2 cyl. Vanguard	Lombardini 2 cyl.	Battery-operated
Output (max.)	16HP(11.9kw)	13.4HP(9.8kw)	5.7 HP(4.3kw)
Output (at 2550 1/min.)	11.1HP(8.1kw)	10.8HP(8kw)	5.7HP(4.3kw)
Sweeping speed	5.5mph(9.0km/h)	5.5mph(9.0km/h)	5mph(8.0km/h)
Operating weight	1,682lbs(763kg)	1,728lbs(784kg)	2,028lbs(920kg)
Width (fixed parts)	45"(1,142mm)	45"(1,142mm)	45"(1,142mm)
Length (fixed parts)	78.6"(1,998mm)	78.6"(1,998mm)	78.6"(1,998mm)
Height	60"(1,520mm)	60"(1,520mm)	60"(1,520mm)

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Corporate Headquarters | 4713 Gettysburg Road | Mechanicsburg, PA 17055 Contact Us Today: 1-800-626-7835