

SW900™

Walk-Behind Battery Sweeper



Designed for Rugged Industrial Sweeping...

The Advance SW900™ walk-behind sweeper for both indoor and outdoor use offers effective dust-free removal of dry debris. The large main broom combined with dual side brooms will enhance your everyday productivity and cleaning results. The SW900 is an ideal sweeper for cleaning contractors, industry and manufacturing, schools, warehouses, exhibitions, and entertainment facilities.

Total control from the operator's position

- All controls can be accessed from the operator's position.
- Comfortable to maneuver with ergonomic handlebar.
- New propulsion control bar provides single hand operation.
- Simple controls and security using key switch.

User friendly design

- Single hand hopper removal and transfer.
- Tools-free service of all routine maintenance items.

Higher cleaning performance and productivity

- Fast and effective sweeping with direct throw design.
- Independent side broom controls on handle.
- Dual side brooms combined with wide main broom for edge cleaning and maximum productivity.
- Simple standard manual filter shaker.
- Run time up to 3 hours on a single charge.

Accessories and Options

- Polyester Panel Filter 1464691000
- Dust Control Skirt Kit (Standard) 1465463000
- Non-Marking Dust Control Skirt Kit 1465541000
- Polypropylene Main Broom, General Purpose Hard Floor or Carpet (Standard) 1465215000
- Mixed Steel Main Broom, Aggressive Hard Floor Sweeping 1460750000
- Polypropylene Side Broom, Multi-Purpose Carpet or Hard Floor (Standard) 1463035000

Typical Applications Include

- Industry and Manufacturing
- Education
- Warehouses
- Airports
- Entertainment Facilities
- Sidewalks

Productivity

Superior industrial cleaning from a rugged, durable, economical and easy-to-use sweeper.

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Handlebar adjusts to fit a wide range of users and folds to provide convenient transport and storage.



Single hand hopper removal and installation with wheels to facilitate easy transport for dumping.



Single-stage high capacity dust control system for more effective dust control. Access filter without tools.



Time-saving maintenance: Broom replacement, and other routine maintenance, can be performed without tools.



Hood opens providing full maintenance and service accessibility to the battery compartment.



Wet sweep bypass protects the filter from water fouling when sweeping in wet conditions.

- 1 Ergonomic, adjustable handle with propulsion control bar to accommodate all users
- 2 Rugged impact resistant construction includes holders for cans, bottles and other objects
- 3 All electrical motors are protected with circuit breakers to provide safe, trouble-free operation
- 4 Wet sweep bypass
- 5 Safety switch de-activates the machine when the hopper is removed
- 6 Large capacity hopper is lightweight with durable corrosion proof design
- 7 Large drive wheels and caster provide easy maneuvering
- 8 Direct throw design for effective sweeping of a wide range of debris
- 9 The main broom and side brooms are fully adjustable to provide optimal sweeping performance at all times
- 10 Independently controlled dual side brooms for effective edge cleaning and maximum productivity
- 11 Energy efficient design for run-times up to 3 hours



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 Parts.

Technical Specifications

| | |
|---|---|
| Model | SW900™ |
| Sweeping System | Direct throw with dual side brooms |
| Maximum Productivity | 50,850 ft ² /hr (4,725 m ² /hr) |
| Cleaning Path - Dual Side Brooms | 41 in (105 cm) |
| Main Broom (Length x Diameter) | 24 in (60 cm) x 10.4 in (27 cm) |
| Main Broom Operating Speed | 420 rpm |
| Side Broom Diameter | (2) 12 in (32 cm) |
| Debris Hopper | |
| Volume | 2.1 ft ³ (60 L) |
| Weight | 65 lb (30 kg) |
| Dust Control Filter | |
| Filter Area | 21 ft ² (1.9 m ²) |
| Filter Type | 5 - 10 micron |
| Shaker | Manual |
| Maximum Travel Speed (Forward) | 2.8 mph (4.5 km/hr) |
| Main Motor (propulsion/main broom/dust control) | 0.9 hp (680 W) |
| Batteries | 12 Volt, 242 Ah C20 Wet or 12 Volt, 189 Ah C20 Gel |
| Battery Charger | Onboard 115 VAC / 12 VDC, 20 amp |
| Dimensions (L x W x H) | 55 in x 37 in x 43 in (139 cm x 95 cm x 110 cm) |
| Weight with Batteries | |
| GVW | 390 lb (176 kg) |
| Empty | 315 lb (143 kg) |
| Sound Level* | 70 dB A |
| Model Numbers | 56383328 with (2) 242 Ah wet batteries 56383329 with (2) 180 Ah maint-free batteries |

Specifications are subject to change without notice.

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



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