

# 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.



Control panel with key switch, battery charge indicator and hour meter.



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



An onboard charger provides the convenience of charging anywhere a power outlet is available.

**1** Energy efficient design for run-times up to 3 hours

**2** Rugged impact resistant construction includes holders for cans, bottles and other objects

**3** Wet sweep bypass

**4** The main broom and side brooms are fully adjustable to provide optimal sweeping performance at all times

**5** Independently controlled dual side brooms for effective edge cleaning and maximum productivity



**6** Ergonomic, adjustable handle with propulsion control bar to accommodate all users

**7** All electrical motors are protected with circuit breakers to provide safe, trouble-free operation

**8** Safety switch de-activates the machine when the hopper is removed

**9** Large drive wheels and caster provide easy maneuvering

**10** Large capacity hopper is light weight with durable corrosion proof design

**11** Direct throw design for effective sweeping of a wide range of debris

## Industry and Manufacturing

Warehouses

Airports

Education

Sidewalks

Entertainment Facilities



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



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



All brooms are adjustable from the operator's position.



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.



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

## Technical Specifications

Model	SW900™
<b>Sweeping System</b>	Direct throw with dual side brooms
Maximum Productivity	50,850 ft <sup>2</sup> /hr (4,725 m <sup>2</sup> /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 Brooms Diameter	(2) 12 in (32 cm)
<b>Debris Hopper</b>	
Volume	2.1 ft <sup>3</sup> (60 L)
Weight	65 lb (30 kg)
<b>Dust Control Filter</b>	
Filter Area	21 ft <sup>2</sup> (1.9 m <sup>2</sup> )
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)
<b>Weight with Batteries</b>	
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 subject to change without notice.

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



## Productivity

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

## Smart cleaning.

Our products are designed using innovative technologies that increase productivity and drive down the cost to clean.

Maintain peak performance with Nilfisk Parts.

## 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

Ask about our leasing options.

Reach a new standard of cleaning power.  
Visit <http://www.advance-us.com> or contact your Advance sales representative to learn more.

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