

SW 900

Increasing productivity through improved performance and ergonomics





Good hygiene: Hands of user will only touch clean parts of hopper when dumping the debris.



Time-saving maintenance: Broom change, and other maintenance tasks, can be carried out without tools



The battery version of Nilfisk SW900, for both in- and outdoor sweeping, has an onboard charger as standard

Total cleaning control

Hopper will be on wheels within seconds.

The Nilfisk SW900 walk-behind sweeper for both indoor and outdoor use offers dust free removal of dry debris. It will increase your everyday productivity through new valuable benefits:

Total control from operator position, improved ergonomics with hopper on wheels, and higher cleaning performance. An ideal sweeper for cleaning contractors, industry and manufacturing, schools, warehouses, hotels, exhibition & congress centers.

Total control from operator position

- All controls can be overviewed and reached from operator position.
- More comfortable to maneuver with new ergonomic handlebar.
- Easier to adjust speed: New traction lever integrated in handlebar

Improved ergonomics with new hopper on wheels

- Better handling: The hopper, holding 60 litre, easy to pull off sweeper.
- Hopper will be on wheels within seconds.
- Ergonomic and safe transportation to the place of disposal.

Higher cleaning performance and productivity

- Faster and more accurate sweeping: New side broom control on handlebar.
- Automatic on/off when side broom is lowered/raised.
- Quicker and more effective cleaning of filter: New electric shaker system.



Removes even the smallest particles – also on carpet areas.



Convenient transport and storage: Handlebar completely foldable.

Reliability is also our mantra when it comes to service

A Nilfisk machine functions optimally when cared for by regular service and maintenance visits. Therefore we have created the optimal service solution: three levels of service reflecting different requirements and an optional supply of a substitute machine in critical situations.

Service Solutions Standard – Professional maintenance

Your contract encompasses two yearly maintenance visits and 48 hours response time. Breakdown visits and spare parts are billed separately.

Service Solutions Plus – Optimised performance

With the Plus solution you have a firm grip on your maintenance and repair costs while knowing that your performance is never compromised, only optimised.

Service Solutions Premium – Maximised uptime

If uptime is your absolute top priority and key concern, Service Solutions Premium is the best choice. A quarterly maintenance visit is included, and there are no sudden financial surprises.

All electrical motor are protected with circuit breakers to minimize service cost

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

The machine can be equipped with non-marking skirts for sweeping carpets or very sensitive floors



Adjustable handle for ergonomics and easy storage

The cover includes holders for cans, bottles and other large objects

Large wheels and balanced weight make manoeuvring easy, even on carpet

The main brush and side brush are fully adjustable to ensure correct pressure at all times

Technical specifications

Description	Unit	SW900 Battery	SW900 Petrol
Motor power source		Battery	Petrol
Sound pressure level	dB(A)	70	78
Productivity rate theoretical/ actual (main broom)	m ² /h	2700/1620	2700/1620
Productivity rate theoretical/ actual (one sidebroom)	m ² /h	3715/2230	3715/2230
Productivity rate theoretical/ actual (two sidebrooms)	m ² /h	4725/2835	4725/2835
Side broom diameter	mm	315	315
Working width (mainbroom only)	mm	600	600
Working width (w/1 sidebroom)	mm	825	825
Working width (w/2 sidebrooms)	mm	1050	1050
Max climbing rate	%	20	20
Max. speed	km/h	4.5	4.5
Hopper volume	l	60	60
Main filter area	m ²	1.9	1.9
Length x width x height	mm	1390x950x1100	1390x950x1100
Net weight	kg	82	88
Operating weight	kg	143	88.5

Specifications and details are subject to change without prior notice.