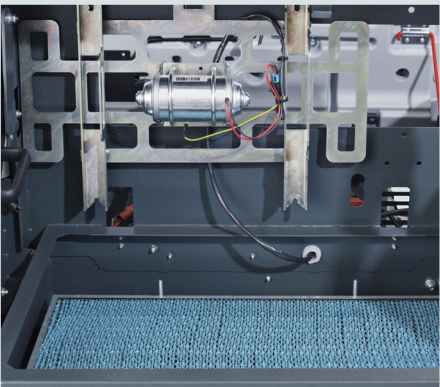


SW4000

# Maximising performance - reducing dusts and costs







An electrical time Liberator™ multi-frequency filter shaker cleans the filter efficiently even in dusty applications



DustGuard™ misting system adds to the dust free sweeping improving the environment for operator as well as the surroundings (optional)



Maintenance is easy since no tools are needed for broom and filter removal and easy access to all components makes maintenance and service fast and easy

# Combining high performance with ergonomic operation and low total costs of ownership

SW4000 is a ride-on sweeper with high dump designed for maximum performance, reliability, minimising downtime and operational costs.

It is the obvious choice for industry and manufacturing, warehouses, distribution centers, school yards, shopping malls, parking lots, sport centers, recycling facilities, multi-storey car parks and more.

It is equally suitable for outdoors as indoors cleaning depending on selected power source, battery, LPG or petrol (only outdoors).

- One Touch Sweeping makes it easy to operate SW4000 since all functions – main broom, side brooms, vacuum fan and the optional DustGuard are activated and terminated simultaneously
- SW4000 is also gentle to the environment with minimised energy consumption, recyclable materials, dust control and low noise level
- The retractable, spring loaded side brooms, spring away on impacts, which means that they do not break or damage the inventory they touch
- The optional DustGuard™ misting system adds to the dust free sweeping improving the environment for operator as well as the surroundings
- The high hydraulic dump ensures safe handling and fast dumping increasing the high productivity level and reliability of SW4000
- All systems are controlled by the motion pedal, it saves power and broom wear and since all moving parts are run by electric motors they only consume energy when running
- The comfortable operator compartment is easy to access, has adjustable seat and the retractable hopper can be closed from the compartment



One Touch Sweeping means that brooms are only running when used. When not driving, SW4000 automatically stops all functions thus saving wear and energy



The retractable hopper can be closed from operator compartment allowing the operator to drive away immediately after dumping into a container



# 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.

Choice of UltraWe™ panel filters, paper or polyester. Easy “no tool” access to filters.

Robust polyethylene covers and recyclable materials make SW4000 environmentally friendly.

No tools needed for the main consumable parts.

Foam filled wheels do not go flat or need refills.



The max sweeping path with two side brooms is 1250 mm allowing a capacity of 8750 m<sup>2</sup>/h.

One Touch Sweeping with the motion pedal activating/de-activating all sweeping procedures makes SW4000 easy to operate and increase productivity and reliability.

Fully electric driven side brooms rotate only when used, saving power and service cost.

Prepared for DustGuard™/Misting System with water tank incorporated in steering column.

## Technical specifications

| Description  | Unit              | SW4000 B          | SW4000 Petrol       | SW4000 LPG          |
|--|-------------------|-------------------|---------------------|---------------------|
| Motor power source   |                   | Battery 24V       | Petrol Honda 4.1 kW | LPG Honda 4.1 kW    |
| Motor brand  |                   | -                 | Honda GX200UT2 VSD9 | Honda GX200UT2 VSD9 |
| Sound pressure level   | dB(A)             | 65                | 75                  | 75                  |
| Productivity rate theoretical/ actual (with two side brooms) | m <sup>2</sup> /h | 8750/6125         | 8750/6125           | 8750/6125           |
| Working width (main broom only)                              | mm                | 700               | 700                 | 700                 |
| Working width (w/side broom)                                 | mm                | 975               | 975                 | 975                 |
| Working width (w/ 2 side brooms)                             | mm                | 1250              | 1250                | 1250                |
| Min. turn-around aisle width right/left                      | cm                | 1920/1890         | 1920/1890           | 1920/1890           |
| Max. speed   | km/h              | 7                 | 7                   | 7                   |
| Hopper volume  | kg                | 100               | 100                 | 100                 |
| Main filter area   | m <sup>2</sup>    | 7                 | 7                   | 7                   |
| Dumping height   | cm                | 150               | 150                 | 150                 |
| Length x width x height                                      | cm                | 164x103.5x133     | 164x103.5x133       | 164x103.5x133       |
| Net Weight   | kg                | 433               | 511                 | 515                 |
| <b>Item no.</b>  |                   | <b>9084400010</b> | <b>9084401010</b>   | <b>9084402010</b>   |

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