

SC800

Robust and thorough cleaning,
for all heavy-duty applications





Standard on-board filling hose for simultaneous dump and refill



A built-in squeegee hanger makes transport easier through corridors/doorways



Thanks to the new removable deck covers concept, the scrub deck is immediately accessible

Customize the cleaning through better features and more options

Simple operation, flexible performance

The SC800 is designed for maximum performance, easy handling, low maintenance, superb cleaning results and yet it is an eco-friendly solution.

The SC800 walk-behind scrubber/dryer is designed for heavy-duty cleaning but is easy to handle and flexible in every day cleaning situations. Suitable for routine cleaning, it is ideal for industrial environments and heavy scrubbing tasks such as entrances and cleaning up spillages, grease removal, grout and porous-surface cleaning.

- Powerful brush and vac motors, high down pressure (up to 77 kg), outstanding cleaning and drying performance: the best answer for heavy duty "industrial" tasks
- Outstanding traction, high protection; a machine you can completely rely on
- Right industrial shape in compact dimensions. No compromise on the ergonomic level and manoeuvrability
- Large 95 litre solution and recovery tanks give extra capacity for longer working time
- The scrub deck is protected with removable covers that prevent damage to walls and doors, while providing easy access for maintenance
- Green oriented: complete consumption control: Ecoflex system, low noise level (only 61dB(A)).



Ecoflex chemical kit (optional); easy to install and immediately accessible



Easy to use control panel, with the Ecoflex button in central position

The exceptional Ecoflex system allows the operator to match the floor cleaning machine's performance to the soil on the floor and the required level of clean. When encountering more soiled areas of the floor, the operator can activate the "burst of power" button for extra cleaning performance, and as easily return to original settings for minimum usage of water, detergent and power. Green meets clean.



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.

High capacity solution/recovery tanks offer high productivity through fewer dump/refill cycles →

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Squeegee system provides 100% water pickup →



← Very-quiet 61 dB A sound level allows for daytime cleaning

← Outstanding down pressure (up to 77 kg), for heavy duty tasks

← New plastic deck cover concept: to protect both the deck and the working environment

← Disc brushes can be clicked off with the touch of a button

↑ Grey, non-marking solid tyres provide superior traction

Technical specifications

Description	Unit	SC800-71	SC800-71C	SC800-86
Voltage	V	24	24	24
Rated power	W	1890	1910	1890
Sound pressure level at 1.5m	dB(A)	61	61	61
Productivity rate theoretical/ actual	m ² /h	4120/2470	4120/2470	4990/2990
Scrubbing width	mm	710	710	860
Max speed	km/h	5.8	5.8	5.8
Solution/recovery tank	litre	95	95	95
Brush/pad diameter	mm	2x355	2 cyl.	2x430
Brush pressure	kg	36/77	36	36/77
Brush speed	rpm	270	840	270
Battery compartment size (lxwxh)	mm	616x362x362	616x362x362	616x362x362
Length x width x height (w/o squeegee)	cm	148x78x113	148x78x113	152x88x113
Weight	kg	169	174	170
Operating weight	kg	487	492	488

Specifications and details are subject to change without prior notice.

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