SC401

Speed up your floor cleaning

- with a compact and productive scrubber dryer



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Nilfisk®





Ergonomic handle with touchpoints, One-Touch™ button and instruction stickers makes the machine simple for the operator to get started



Increased suction performance with the curved squeegee system and patented blade retainer



Detergent mixing system gives the user the option to clean with water only and to add detergent when really needed

High and consistent cleaning performance for hours

The compact and highly maneuverable Nilfisk SC401 walk-behind scrubber dryer offers all the speed, accuracy and ease-of-use you need for better cleaning of floors. To make things complete this high-performance machine has an extremely low sound level to enable daytime cleaning – even in sound sensitive areas.

Designed and built with proven Nilfisk technology the SC401 will increase daily cleaning productivity in, e.g. offices, shops, hotels, schools, hospitals, work shops etc.
The high and consistent performance is ensured by the 43 cm scrub deck equipped with brush or pad. Thanks to the superior water pick-up provided by the curved squeegee system the floor is left completely dry – and you can keep up the good work for a long time: Up to 4 hours of continuous scrubbing and drying on a fully charged battery, and up to 100 minutes before the solution tank needs to be refilled.

Using the machine is simple and requires very little training. The 4 wheels make the SC401 easy to maneuver, and the OneTouch™ button activates all functions with one click. Furthermore, the cleaning settings can be changed on the fly thanks to the simple 3 buttons on the dashboard.

The machine is offered in both battery and cable version. The battery version is available also with traction to maximize user's ergonomics and comfort when using the machine

- Compact design and easy to maneuver
- Productive and powerful vacuum motor ensures a perfect cleaning and drying result
- Brush click on/off, and light weight squeegee with no hose connection
- Patented elastic strap system makes squeegee maintenance easy and simple
- Detergent mixing system will prevent overdosing of chemicals – saving the environment and the total cost of cleaning



The Nilfisk SilentTech™ technology reduces the sound level from 65dB(A) - and down to 60dB(A) in silent mode

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 require-ments 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.

Technical specifications

Description	Unit	SC401 43 B	SC401 43 BD	SC401 43 B FULL PKG	SC401 43 BD FULL PKG	SC401 43 E
Reference number		9087391020	9087393020	9087390020	9087398020	9087392020
Voltage	V	24	24	24	24	230 V - 50-60 Hz
Rated power	W	500	600	500	600	1000
Sound pressure level at 1.5m	dB(A)	65 (60) ±3	65 (60) ±3	65 (60) ±3	65 (60) ±3	68 ±3
Productivity rate theoretical/ actual	m^2/h	1720/1032	2150/1290	1720/1032	2150/1290	1720/860
Scrubbing width	mm	430	430	430	430	430
Solution/recovery tank	litre	30/30	30/30	30/30	30/30	30/30
Brush pressure	kg	25	25	25	25	30
Brush quantity and type		1 Disc	1 Disc	1 Disc	1 Disc	1 Disc
Brush speed	rpm	140	140	140	140	170
Battery compartment size (lxwxh)	mm	350x350x260	350x350x260	350x350x260	350x350x260	-
Length x width x height	mm	1180x720x1055	1180x720x1055	1180x720x1055	1180x720x1055	1180x720x1055
Operating weight	kg	151	166	151	166	144
FEATURES:						
Battery model		●	●	●	●	
Cable model						●
Drive version			●		●	
OneTouch™ button		●	●	●	●	●
Brush click-on/off		●	●	●	●	
Nilfisk SilenTech™ and silent mode		●	●	●	●	
Squeezable drain hose with flow control		●	●	●	●	●
Debris tray		●	●	●	●	●
Filling hose		●	●	●	●	●
Detergent mixing system				●	●	

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