

Simple, basic scrubber/dryer that makes your cleaning easy

In line with the century old Nilfisk tradition, the SC450 combines performance, reliability, productivity and ease of use in a well designed and cost efficient all round scrubber/dryer.

The Nilfisk SC450 walk behind Scrubber/Dryer performs equally well on the floors of schools, hospitals, shops, warehouses and offices as on the bottom line. It is designed with easy maintenance, low consumption of water, detergents and energy in mind. For the manager as well as the operator SC450 is an easy choice.

The Nilfisk SC450 walk behind Scrubber/Dryer has large 40/45L solution and recovery tanks with an automatic shut off of the vacuum motor when the tanks are full, preventing overflows. The tanks are crack, dent and chemical resistant.

The Nilfisk SC450 is easy to maintain, easy to use and with low noise levels is an easy choice for your business.

- The low noise level enables daytime cleaning for increased comfort and efficiency
- Polyethylene corrosion proof rotomolded tank ensures durability
- Automatic squeegee release when hitting obstacles provides reliable use and extended lifetime of equipment
- Large recovery tank and removable lid for easy cleaning
- Fast and hygienic
- Most electrical components are placed in dedicated waterproof box for reliability and safety
- One year commercial warranty

• Standard equipment



Picture shown may not represent model quoted

Model	SCRUBBER SC450 53 B PROD
Ref. no.	9087370020PA

PRODUCT FEATURES

Cable version	
Battery version	
Blades can be used on 4 edges	•
Battery level indicator	•
Ergonomic handle with two safety switches	•
Quick change system for squeegee blades	•
Squeezable drain hose	•
Squeegee	

Technical specifications	SCRUBBER SC450 53 B PROD
Plug type	-
Voltage/frequency (V/Hz)	
Protection class / IP protection	IPX4
Rated power (W)	1650
Airflow (L/sec)	23
Sound pressure level at 1.5 m (dB(A) ISO 3744)	68







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Technical specifications

SCRUBBER SC450
53 B PROD












Productivity theoretical/actual (m ² /h)	2150
Handle vibration level (m/s ²)	<2.5
Scrubbing width (mm)	530
Max. climbing rate (%)	2
Water flow (l/m)	0.4-1.8
Cable length (m)	-
Solution/recovery tank (L)	40/45
Squeegee width (mm)	
Brush/pad diameter (mm)	530
Brush pressure (kg)	34
Brush speed (RPM)	154
Brush/pad speed (RPM)	154
Brush quantity and type	
Length x width x height (mm)	
Battery compartment size (L x W x H) (mm)	350x350x300
Weight (kg)	76
Gross weight (gvw) (kg)	190

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SCRUBBER SC450 53 B PROD	Price
Price				9.150,00	
Disc Brush 530 mm					
	AGLITE GRIT 500 BRUSH	L08837067	1	○	390,00
	BRUSH DYNA GRIT 80	L08837066	1	○	720,00
	BRUSH MAGNA GRIT 46	L08837065	1		710,00
	BRUSH MIDGRIT 240 MEDIUM	L08837029	1	○	450,00













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Accessories		Ref. no.	Min. required	SCRUBBER SC450 53 B PROD	Price
	BRUSH MIDLITE GRIT 180	L08837028	1	○	820,00
	BRUSH PROLENE MEDIUM	L08837025	1	○	420,00
	BRUSH PROLITE SOFT	L08837026	1	○	400,00
	BRUSH UNION MIX 530MM	L08837027	1	○	175,00
Squeegee Blade					
	BLADES NON MARKING	9100000279	1	○	44,00
	BLADES POLYURET.KIT 30"	909 6858 000	1	○	205,00
Other					
	COUNTER HOUR 24V KIT	9096951000	0		179,90
	FILTER ANTIFOAMING	909 5065 000	1	○	13,00
	HOSE FILLING	9097290000	1		41,60
Pad Holder					
	PAD HOLDER 21 530MM	9099671000	1		135,00
	PAD HOLDER SHORT TRIM 530	L08837018	1	○	312,00






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Accessories	Ref. no.	Min. required	SCRUBBER SC450 53 B PROD	Price
Battery				
 BATT. 12V-76AH GEL	80564310	2		750,00
BATT. 12V-105AH GEL	80564400	2	o	1.080,00
BATTERY DISCOVER 12V 84Ah	1464853000	2		1.230,00
On-Board Charger				
 CHARGER BATTERY CPL KIT	909 6739 000	1	o	735,00
Pad 20" / 508 mm				
 PAD 20 508MM ECO BLACK	10001955	1		125,00
 PAD 20 508MM ECO BLUE	10001956	1		125,00
 PAD 20 508MM ECO BROWN	10001957	1		125,00
 PAD 20 508MM ECO GREEN	10001958	1		125,00
 PAD 20 508MM ECO RED	10001959	1		125,00
 PAD 20 508MM ECO WHITE	10001960	1		125,00
Special Pad				
 PAD 20 508MM ECO	10002348	1		190,00
 PAD 20 508MM ECO	10002349	1		190,00



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	Accessories	Ref. no.	Min. required	SCRUBBER SC450 53 B PROD	Price
	PAD 20 508MM ECO	10002350	1		190,00
	PAD 20 508MM ECO	10002351	1		190,00
Splash Guard					
	SPLASH GUARD KIT 531-551	909 6736 000	0		364,00