

Innovative stand-on scrubber dryer setting a new STANDARD

SC1500 brings ease of use to a whole new level. Just step up and you are ready to go. The intuitive display makes it easy for the operator to handle the machine even for the first time, and the small size and handy steering makes maneuvering easier than ever. Due to its easy handling, high capacity and silent operation SC1500 is the obvious choice for hospitals and health care facilities, schools, office buildings, restaurants, shops and supermarkets as well as sport centers.

Step up to a higher level of quality, performance and reliability.

- Easy handling. Just step up and go OneTouch scrub ON/OFF switch and two brush pressure settings for securing high cleaning performance
- Intuitive dashboard with user-friendly menu for setting parameters for cleaning conditions and floor type
- 44 liter tank with electronic controlled water flow allows cleaning up to 75 minutes per tank
- Low noise level and a silent mode option, makes it ideal for sound sensitive areas and daytime cleaning
- Up to 3.5 hours battery running time and optional on board charger increase productivity, performance and reliability
- Ecoflex detergent mixing system(optional)



Picture shown may not represent model quoted

SC1500 is an innovative stand-on scrubber dryer providing you with superior efficiency due to unprecedented ease of use, increased performance, high quality and reliability. It is an investment in Nilfisk quality that will pay off year after year.

• Standard equipment

Included accessories	Ref. no.	Min. required	SC1500 51D
Ecoflex System			
ECOFLEX CHEMICAL KIT SC1500	56104192	1	
Disc Brush 510 mm			
DISC BRUSH-20 PROLENE 3 LUG	56505794	1	
Squeegee Blade			
BLADE SQUEEGEE 510MM 20 RED GUM KIT	56104483	1	•
Battery			
BATT. 6V-180AH GEL MONOBLOC	80564000	4	
BATT. 12V-105AH GEL MONOBLOC	80564400	2	
On-Board Charger			
CHARGER BATTERY ON BOARD EU KIT	56104403	1	
Splash Guard			
SPLASH GUARD 510MM 20	56104240	1	•
Other			
DEBRIS CAGE KIT	56104360	1	•
REFILLING HOSE KIT	56112355	1	•



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Model SC1500 51D

Ref. no. 56104002

PRODUCT FEATURES

Battery version	•
One touch control panel	•
Debris tray	•
Ecoflex prepared	•
Squeegee	•









Technical specifications SC1500 51D

Sound pressure level (dB(A))	63 (61)
Maximum running time	3.5 HOURS
Max speed (km/h)	Fwd 4.8/Rev. 3.5
Voltage (V)	24
Ip protection class	IPX3
Insulation class	F
Rated power (W)	840
Brush motor (W)	380
Traction motor power (W)	280
Vacuum motor power (W)	420
Airflow (l/sec)	26.1
Vacuum (kPa)	14.2
Productivity theoretical/ actual (m ² /h)	2438/1707
Scrubbing width (mm)	510
Minimum aisle turn in. (cm)	151
Max climbing rate (%)	4,5-8
Water flow (l/m)	0.4/1.9
Solution/recovery tank (l)	44/46
Squeegee width (mm)	680
Brush pressure (kg)	23/40
Brush speed (RPM)	140
Brush quantity and type	1 Disc
Length x width x height (cm)	123x61x133
Battery compartment size (LxWxH) (mm)	457x457x283
Gross weight (gvw) (kg)	326
Net weight (kg)	161




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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SC1500 51D
Pad 20" / 508 mm				
	PAD 20 508MM ECO BLUE 5PCS	10001956	1	○
	PAD 20 508MM ECO GREEN 5PCS	10001958	1	○
	PAD 20 508MM ECO RED 5PCS	10001959	1	○
	PAD 20 508MM ECO WHITE 5PCS	10001960	1	○
Special Pad				
	PAD 20 508MM ECO BRILLIANCE BLUE 2PCS	10002349	1	○
	PAD 20 508MM ECO BRILLIANCE GREEN 2PCS	10002351	1	○
	PAD 20 508MM ECO BRILLIANCE RED 2PCS	10002348	1	○
	PAD 20 508MM ECO BRILLIANCE YELLOW 2PCS	10002350	1	○
Ecoflex System				
	ECOFLEX BOTTLE 5L	56104190	1	○
	ECOFLEX CHEMICAL KIT SC1500	56104192	1	□
Squeegee Blade				
	BLADE SQUEEGEE 510MM 20 PU KIT	56104325	1	○
	BLADE SQUEEGEE 510MM 20 RED GUM KIT	56104483	1	●
Other				
	DEBRIS CAGE KIT	56104360	1	●
	REFILLING HOSE KIT	56112355	1	●
On-Board Charger				



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Accessories		Ref. no.	Min. required	SC1500 51D
	CHARGER BATTERY ON BOARD EU KIT	56104403	1	□
Pad Holder				
	PAD HOLDER-20 3 LUG	56505790	1	○
Disc Brush 510 mm				
	DISC BRUSH-20 AGLITE 3 LUG	56505793	1	○
	DISC BRUSH-20 DYNA GRIT 3 LUG	56505792	1	○
	DISC BRUSH-20 MAGNAGRIT 3 LUG	56505791	1	○
	DISC BRUSH-20 MIDGRIT 3 LUG	56505797	1	○
	DISC BRUSH-20 MIDLITE 3 LUG	56505798	1	○
	DISC BRUSH-20 PROLENE 3 LUG	56505794	1	○
	DISC BRUSH-20 PROLITE 3 LUG	56505795	1	○
	DISC BRUSH-20 UNION MIX 3 LUG	56505796	1	○
External Charger				
	CHARGER HF 24V 20A SB175R	80522421	1	□
	CHARGER HF 24V 25A SB175R	80542426	1	□
Battery				
	BATT. 6V-180AH GEL MONOBLOC	80564000	4	□
	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4	□
	BATT. 12V-105AH GEL MONOBLOC	80564400	2	□
	BATT. 12V-110AH WET TUBULAR MONOBLOC	80564600	2	□
Splash Guard				
	SPLASH GUARD 510MM 20	56104240	1	●