Efficient large area cleaning

The SC6000 is a next generation ride-on scrubber dryer with the size, speed, and technology to clean large indoor areas – at an extremely low Total Cost of Ownership.

Available in 2 different versions, the SC6000 is the ideal solution for many industries and cleaning contractors dealing with large indoor areas such as production sites, warehouses, supermarkets, airports, parking garages and other logistics centers.

Saving both water and detergent, this user-friendly machine is designed to deliver hours of superior cleaning and dryingperformance at a high speed. Robust and reliable, the battery powered SC6000 is built to last with limited need for service and maintenance, making it the right choice when you want efficient cleaning with an absolute minimum of downtime. SC6000 comes with the intelligent SmartFlowTM function automatically adjusting the solution flow according to the travel speed – and if you want to save more water, detergent, and power you can choose the optional EcoflexTM system. Dump and refill cycles will be few and far between – with the solution and recovery tanks both holding 190L and thanks to the limited use of water and detergent. Downtime is also minimised by the easy access to service and maintenance, supported by the embedded diagnosis system for quick identification of any technical problems. When



Picture shown may not represent model quoted

service needs to be carried out, tools will not be necessary for most operations, e.g. the click-on disc scrub brush system, and the easy removal of the squeegee from its support as no hose connection is needed. So every detail of the Nilfisk SC6000 is designed to get the work done non-stop during its long life – at the lowest Total Cost of Ownership.

- · Intermittent SmartFlowTM lever integrated into steering wheel: Reduces water flow on the deck, preventing splashes during turns
- · Speed limiter function reduces operator fatigue during cleaning especially when navigating around obstacles
- Available in 2 different versions: 105 cm dual discs deck or 91 cm dual cylindrical brushes deck
- Consistent cleaning: Designed for different types of surfaces, from smooth to tiles floors
- · Best in class drying performance thanks to the optional dual turbine
- · Reliable and rugged construction in compact dimensions
- · Fully protected scrub deck and side skirts using rugged steel doors with rollers to minimise the risk of machine or facility damage
- · SmartKeyTM system with two different levels of access, (super user and user keys)
- OLED display visible in even bright light conditions and from all viewing angles
- · No tools are needed to replace/change or inspect the main components of the machine: Brushes, squeegee and blades
- · Click-on disc scrub brush system for simple one-touch installation of brushes or pad holders
- Eligible for 3 year warranty (conditions apply)

Standard equipment

	Included accessories	Ref. no.	Min. required	SC6000 1050D	SC6000 910C	Price
Price	Price				44.000,00	
Squeegee Bla	ade					
1	SQUEEGEE BLADE KIT-RED	56116704	1			231,39
1	SQUEEGEE BLADE KIT-RED	56116705	1			250,00
Squeegee, B	Squeegee, Blade, Skirt and Splash Guard					



Efficient large area cleaning

	Included accessories	Ref. no.	Min. required	SC6000 1050D	SC6000 910C	Price
P	SIDE BLADE KIT-RED GUM	56116706	1			261,00
Other						
*	ARM REST KIT-R/H ONLY	56383189	1			110,00
	BACK-UP ALARM KIT	56116351	1			150,00
8	BEACON KIT	56116352	1			313,00
8	SEAT KIT-STANDARD	56116600	1			1.200,00
	SMART KEY-SUPERVISOR	56116519	1			49,10
	SMART KEY-USER	56116518	1			33,40

Model SC6000 1050D SC6000 910C

Ref. no. 56116004PA 56116003PA

PRODUCT FEATURES

Protection roller bumpers

Automatic squeegee lift in reverse

Back up warning alarm

Diagnostic system

Blades can be used on 4 edges

Click on-off brush

Adjustable steering

Adjustable seat

Debris tray

Ecoflex prepared

Squeezable drain hose with flow control

SmartKey system



Efficient large area cleaning

SC6000 1050D SC6000 910C Model 56116003PA Ref. no. 56116004PA

PRODUCT FEATURES

One Touch Button Break away Squeegee

SmartFlow system

Speed limiter

Self-adjusting side skirts

TrackClean ready

Technical specifications Maximum running time Battery capacity (Ah/5)

Voltage (V) 36

IP protection class

Rated power (W) 2700 Brush motor (W) 750x2 Vacuum motor power (W) 2700

Sound pressure level at 1.5 m (dB(A) ISO 3744) 69 Productivity theoretical/ actual (m²/h) 9450/6620

Handle vibration level (m/s²)

Scrubbing width (mm) 1016

Sweeping path w./ single side broom (cm)

Min. aisle turn (cm)

Water flow (I/m)

190/190 Solution/recovery tank (L)

Hopper volume (L)

1230 Squeegee width (mm)

Brush/pad diameter (mm)

Cylindrical brush length (mm)

Brush pressure (kg)

Brush speed (RPM)

Disc x 2 Brush quantity and type

Length x width x height (mm) 1780x1170x1580

Battery compartment size (LxWxH) (mm)

Gross weight (gvw) (kg) 1070 816 Shipping weight (kg)

Gradeability transport % (DEG)



SC6000 1050D

SC6000 910C

Efficient large area cleaning

Technical specifications SC6000 1050D SC6000 910C

Vibration level at the operator's body (m/s²)

Max. speed (km/h)

 \bullet Standard equipment, $^{\bigcirc}$ Supplementary accessories, $^{\square}$ Mountable equipment

	Accessories	Ref. no.	Min. required	SC6000 1050D	SC6000 910C	Price
Price				42.500,00	44.000,00	
Pad 17" / 432	mm					
0	PAD 17 432MM ECO BLACK	10001938	2			96,10
0	PAD 17 432MM ECO BLUE	10001939	2			96,10
0	PAD 17 432MM ECO GREEN	10001940	2			96,10
0	PAD 17 432MM ECO RED	10001941	2			96,10
•	PAD 17 432MM ECO TAN	10001937	2			92,00
	PAD 17 432MM ECO WHITE	10001936	2			96,10
Pad 20" / 508	mm					
0	PAD 20 508MM ECO BLACK	10001955	2			120,00
0	PAD 20 508MM ECO BLUE	10001956	2			120,00
0	PAD 20 508MM ECO BROWN	10001957	2			120,00



	Accessories	Ref. no.	Min. required	SC6000 1050D	SC6000 910C	Price
0	PAD 20 508MM ECO GREEN	10001958	2			120,00
0	PAD 20 508MM ECO RED	10001959	2			120,00
	PAD 20 508MM ECO WHITE	10001960	2			120,00
Special Pad						
	PAD 17 430MM ECO	10002336	2			172,00
	PAD 17 430MM ECO	10002337	2			140,00
	PAD 17 430MM ECO	10002338	2			140,00
	PAD 17 430MM ECO	10002339	2			140,00
	PAD 20 508MM ECO	10002348	2			188,00
	PAD 20 508MM ECO	10002349	2			188,00
	PAD 20 508MM ECO	10002350	2			188,00
	PAD 20 508MM ECO	10002351	2			188,00
Pad Holder						
	PAD HOLDER 17 3 LUG	56505780	2			152,00
	PAD HOLDER SHORT TRIM 510	56505790	2			225,00



	Accessories	Ref. no.	Min. required	SC6000 1050D	SC6000 910C	Price
Disc Brush 4	130 mm					
	DISC BRUSH 17 AGLITE 3	56505783	2			575,00
	DISC BRUSH 17 DYNAGRIT	56505782	2			420,00
	DISC BRUSH 17 MAGNAGRIT	56505781	2			625,00
	DISC BRUSH 17 MIDGRIT 3	56505787	2			565,00
	DISC BRUSH 17 MIDLITE 3	56505788	2			525,00
	DISC BRUSH 17 PROLENE 3	56505784	2			178,00
	DISC BRUSH 17 PROLITE 3	56505785	2			193,00
	DISC BRUSH 17 UNION MIX	56505786	2			209,00
Disc Brush 5	510 mm		· · · · · ·			
	BRUSH DYNA GRIT 80	56505792	2			545,00
	BRUSH MAGNA GRIT 46	56505791	2			770,00
	BRUSH MIDGRIT 240	56505797	2			670,00
	BRUSH MIDLITE GRIT 180	56505798	2			650,00
	BRUSH PROLENE	56505794	2			246,00
	BRUSH, PROLITE 510MM	56505795	2			261,00
	DISC BRUSH-20 AGLITE 3 LU	56505793	2			795,00
	DISC BRUSH 20 UNION MIX	56505796	2			277,00
Other						
og .	ARM REST KIT-R/H ONLY	56383189	1			110,00
	BACK-UP ALARM KIT	56116351	1			150,00
8	BEACON KIT	56116352	1			313,00
	BROOM 180X400MM	56116858	1			40,00
.8	DELUXE SEAT KIT	56116366	1			1.880,00
D	DRAIN HOSE EXTENSION	56601410	1			146,50
	SEAT BELT KIT- STANDARD	56383455	1			685,00
8	SEAT KIT-STANDARD	56116600	1			1.200,00



	Accessories	Ref. no.	Min. required	SC6000 1050D	SC6000 910C	Price
0	SMART KEY-SUPERVISOR	56116519	1			49,10
	SMART KEY-USER	56116518	1			33,40
	TRACKCLEAN SC6000 KIT	56116731	1			1.200,00
	USB KIT	56116856	1			380,00
	WASH HOSE KIT	56116512	1			1.490,00
Battery						
	BATT. 6V-240AH GEL	80564100	6			1.450,00
	BATT. 6V-255AH WET SEMI	80565000	6			890,00
Squeegee Bla	de	<u> </u>				
	SQUEEGEE BLADE KIT-PU K	56116708	1			292,26
P	SQUEEGEE BLADE KIT-RED	56116704	1			231,39
P	SQUEEGEE BLADE KIT-RED	56116705	1			250,00
Squeegee, Bla	ade, Skirt and Splash Guard					
P	SIDE BLADE KIT-PU	56116709	2			267,90
P	SIDE BLADE KIT-RED GUM	56116706	1			261,00
Ecoflex System	n					
	ECO FLEX KIT	56116517	1			1.660,00
Light Option						



	Accessories	Ref. no.	Min. required	SC6000 1050D	SC6000 910C	Price
9	HEADLIGHT KIT	56116371	1			510,00
On-Board Ch	arger					
8	ONBOARD CHARGER KIT-EURO	56116627	1			1.990,00
Brush Cylindr	ical					
	BRUSH-CYL-80	56116045	2			1.200,00
	BRUSH-CYL-180	56116044	2			1.200,00
	BRUSH-CYL-HARD	56116043	2			745,00
	BRUSH-CYL-POLYPRO-RED-7IN	56116047	2			710,00
	BRUSH-CYL-SOFT	56116046	2			730,00

