

## Clean all areas with ease

The SC4000 is a high-productivity, commercial ride-on scrubber dryer perfect for cleaning both large, open spaces as well as small. With a more compact-design it is easy to maneuver in narrow spaces, and able to pass through standard-sized doorways.





Available in both High-Performance and standard models the SC4000 was developed with schools, hospitals, and retail stores in mind, and is designed to clean a wide variety of flooring surfaces, with its highly versatile two deck options.

- Disc decks available in 86cm
- Cylindrical decks available in 71cm
- Work quickly and easily, regardless of obstacles/changing environment. Up to 8 km/h with HP models, 7 km/hr with standard.
- Clean inconspicuously any time – even in congested environments – due to best-in-class turning radius, a compact profile, and quiet operation.
- Ensure high-quality cleaning every time, regardless of soil level, with SmartFlow™ technology that adjusts the solution flow according to the travel speed.
- Save water, detergent, and increase productivity by choosing the optional EcoFlex™ system.
- Improve safety with Clear-View™ design and steering-mounted controls.
- Intuitive OneTouch™ controls and SmartKey™ simplifies training and manages operational parameters.
- Light sweep and scrub simultaneously with the cylindrical decks, increasing your productivity and cleaning efficiency, and eliminating the need for pre-sweeping.
- Receive ongoing support from Nilfisk Service, training programs, and online tools to maximise the long-term value of your investment





Picture shown may not represent model quoted

• Standard equipment

Included accessories		Ref. no.	Min. required	SC4000 710C	SC4000 860D
<b>Squeegee Blade</b>					
	CYL SIDE BLADE KIT-LINATEX	56120345	2	•	
	SQUEEGEE BLADE KIT 28-LINATEX-M	56120334	0	•	
	SQUEEGEE BLADE KIT 34 -LINATEX-L	56120338	1		•
<b>Squeegee, Blade, Skirt and Splash Guard</b>					
	DISC/REV SIDE BLADE KIT-LINAT	56120341	2		•
<b>Other</b>					

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Included accessories		Ref. no.	Min. required	SC4000 710C	SC4000 860D
	SMART KEY-SUPERVISOR	56116519	1	•	•
	SMART KEY-USER	56116518	1	•	•

Model SC4000 710C SC4000 860D

Ref. no. 56120003PA 56120007PA

## PRODUCT FEATURES

Automatic squeegee lift in reverse	•	•
Back up warning alarm	•	•
Blades can be used on 4 edges	•	•
Click on-off brush		•
Adjustable seat	•	•
Debris tray	•	
Squeezable drain hose with flow control	•	•
SmartKey system	•	•
One-Touch™ Button	•	•
Break away Squeegee	•	•
SmartFlow system	•	•
Speed limiter	•	•
Fully protected scrub deck	•	•
Integrated impact detection system	•	•
Embedded machine diagnostics	•	•
Fits through standard doorway	•	







Technical specifications SC4000 710C SC4000 860D

Max. transport speed - manual Fwd.	7.0/8.0 km/h	7.0/8.0 km/h
Max transport speed - manual rev.	4.8 km/h	4.8 km/h
Voltage (V)	36	36
Vacuum motor power (W)	710STD / 850 HP	710STD / 850 HP
Battery capacity (V/Ah)	240	240
Sound pressure level (dB(A))	66	67.8
Handle vibration level (m/s <sup>2</sup> )	0,344	0,395
Sweeping path (mm)	-	-
Cleaning path/width (mm)	710	860












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Technical specifications	SC4000 710C	SC4000 860D
Min. aisle turn (cm)	166.3	174.0
Solution/recovery tank (L)	125/125	125/125
Brush pressure (kg)	42/59/76	52/75/100
Dimensions, L x W x H (cm)	159x79.2x146	159x92x146
Battery compartment size (L x W x H) (mm)	605x415x440	605x415x440
Shipping weight (kg)	567	572
Gradeability transport % (DEG)	16	16
Gradeability working % (DEG)	9	9
Gross vehicle weight (kg)	758	759
Max. theoretical productivity	Std. 4970 / HP 5713 m <sup>2</sup> /h	Std. 6020 / HP 6920 m <sup>2</sup> /h
Debris hopper volume	8.1 L	-
Scrub brush speed	776,5 rpm	250 rpm
Width with squeegee	83.3 cm	105.5 cm












● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SC4000 710C	SC4000 860D
<b>Squeegee Blade</b>					
	A10D1GEE BLADE KIT 28-PU-M	56120336	1	○	
	BLADE KIT-SQUEEGEE-GUM 34	56382738	1		○
	CYL SIDE BLADE KIT-LINATEX	56120345	2	●	
	SQUEEGEE BLADE KIT 28-GUM-M	56120335	1	○	
	SQUEEGEE BLADE KIT 28-LINATEX-M	56120334	0	●	
	SQUEEGEE BLADE KIT 34 -LINATEX-L	56120338	1		●












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Accessories		Ref. no.	Min. required	SC4000 710C	SC4000 860D
	SQUEEGEE BLADE KIT 34 -PU-L	56120340	1		○
	SQUEEGEE BLADE KIT-PRIMO-L	56120339	1		
<b>Brush Cylindrical</b>					
	BRUSH 46 GRIT 28-ORANG/BROWN	56412195	2	○	
	BRUSH 80 GRIT 32-BLACK	56407477	2		
	BRUSH 180 GRIT 28-BLUE/GREY	56412193	2	○	
	BRUSH HARD NYLON 28-NATURAL	56412192	2	○	
	BRUSH HARD NYLON 32-NATURAL	56407474	2		
	BRUSH MAGNA GRIT 46	56407478	2		
	BRUSH MIDLITE GRIT 180	56407476	2		
	BRUSH NYLON SOFT	56407473	2		
	BRUSH POLYPROPYLENE 28-RED	56412046	2	○	
	BRUSH POLYPROPYLENE 32-RED	56407475	2		











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Accessories		Ref. no.	Min. required	SC4000 710C	SC4000 860D
	BRUSH SOFT NYLON 28-YELLOW	56412191	2	○	
<b>Pad Holder</b>					
	PAD HOLDER-14 3 LUG	56505800	2		
	PAD HOLDER-17 3 LUG	56505780	2		○
<b>Disc Brush 430 mm</b>					
	DISC BRUSH-17 AGLITE 500 Ø430	56505783	2		○
	DISC BRUSH-17 DYNAGRIT 3 LUG	56505782	2		○
	DISC BRUSH-17 MAGNAGRIT 3 LUG	56505781	2		○
	DISC BRUSH-17 MIDGRIT 3 LUG	56505787	2		○
	DISC BRUSH-17 MIDLITE 3 LUG	56505788	2		○
	DISC BRUSH-17 PROLENE 3 LUG	56505784	2		○
	DISC BRUSH-17 PROLITE 3 LUG	56505785	2		○
	DISC BRUSH 17 UNION MIX	56505786	2		○
<b>Disc Brush 370 mm</b>					







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Accessories		Ref. no.	Min. required	SC4000 710C	SC4000 860D
	BRUSH AGLITE 14	56505803	2		
	BRUSH DYNA GRIT 14	56505802	2		
	BRUSH MAGNA GRIT 46	56505801	2		
	BRUSH MIDGRIT 14	56505807	2		
	BRUSH MIDLITE 14	56505808	2		
	BRUSH PROLENE 14	56505804	2		
	BRUSH PROLITE 14	56505805	2		
	UNION MIX BRUSH 36CM	56505806	2		
<b>Other</b>					
	ARM REST KIT-R/H ONLY	56383189	1	<input type="checkbox"/>	<input type="checkbox"/>
	CLICK-ON 28D/710D KIT	56120353	1		
	CLICK-ON 34D/860D KIT	56120354	1		
	DELUXE SIDE SKIRT KIT	56120485	1	<input type="checkbox"/>	
	DRAIN HOSE EXTENSION KIT-1.5IN	56117893	1	<input type="checkbox"/>	<input type="checkbox"/>

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Accessories		Ref. no.	Min. required	SC4000 710C	SC4000 860D
	MOP HOLDER KIT	56116619	1	<input type="checkbox"/>	<input type="checkbox"/>
	SCRUB N VAC TOOL KIT	56117811	1		
	SEAT BELT KIT	56117688	1	<input type="checkbox"/>	<input type="checkbox"/>
	SIDE BROOM KIT	56117658	1		
	SMART KEY-SUPERVISOR	56116519	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	SMART KEY-USER	56116518	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	USB KIT	56116856	1	<input type="checkbox"/>	<input type="checkbox"/>
	VACUUM WAND KIT	56116355	1	<input type="checkbox"/>	<input type="checkbox"/>
	WASH HOSE KIT	56117906	1	<input type="checkbox"/>	<input type="checkbox"/>
<b>Guard Option</b>					
	FOOT GUARD KIT	56117869	1	<input type="checkbox"/>	<input type="checkbox"/>
	SQUEEGEE GUARD KIT	56120300	1	<input type="checkbox"/>	<input type="checkbox"/>
<b>Light Option</b>					
	BEACON KIT	56120309	1	<input type="checkbox"/>	<input type="checkbox"/>

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Accessories		Ref. no.	Min. required	SC4000 710C	SC4000 860D
	BLUE LIGHT KIT	56117858	1	□	□
<b>Squeegee, Blade, Skirt and Splash Guard</b>					
	DISC/REV SIDE BLADE KIT-LINAT	56120341	2		•
	DISC/REV SIDE BLADE KIT-PRIMO	56120344	2		
	DISC/REV SIDE BLADE KIT-PU	56120343	2		
<b>Ecoflex System</b>					
	ECOFLEX KIT	56120349	1	□	□
<b>On-Board Charger</b>					
	ONBOARD CHARGER KIT-36V-EURO	56120506	1	□	□