

## Your reliable choice for large area cleaning

SC6500 is available in 4 different versions offering the choice between 2 scrubbing widths and cylindrical or disc scrubber for both widths. The result is a machine unsurpassed in its class when it comes to cleaning performance. The need for high productivity when cleaning large areas is met by several benefits of the SC6500. It has a scrubbing width of up to 1300 mm, and the water tank capacity of 265 liters enables the operator to work for 1.5 hours before refilling. Also adding to productivity is the AC traction unit with a high working speed. At the same time, the noise level is significantly low which enables work in noise sensitive areas. More importantly, the total cost of ownership is reduced since the new motor is maintenance free and has a high-quality gearbox.


Scrubbing width of up to 1300 mm ensuring high productivity  
Water tank capacity of 265 liters enables the operator to work for 1.5 hours before refilling.  
High brush pressure, and effective drying enabled by a powerful vacuum motor.  
AC traction unit reduces the total cost of ownership since the motor is maintenance free and has a high-quality gearbox.  
Low noise level which enables work in noise sensitive areas and during the night.  
OneTouch control makes the driving and controlling the SC6500 easy.  
Ecoflex system is reducing cost by saving water and detergent which is essential when cleaning large areas.

Nilfisk SC6500 is a highly productive machine for scrubbing and drying of large floor and indoor areas. It offers the best cleaning performance in its class, including the unique Ecoflex-system. Being easy to use for the staff – even for hard cleaning tasks – the SC6500 is ideal for big supermarkets, warehouses, airports, parking areas, food industries and heavy industries.



Picture shown may not represent model quoted

● Standard equipment


Included accessories		Ref. no.	Min. required	SC 6500 1100D	SC 6500 1100C	SC 6500 1300D
<b>Bočné zametacie kefy</b>						
	Bočná kefa	56413056	2		•	
<b>Stierky hlavy</b>						
	Stierky sada pre hlavu Linatex	56413770	1			•
	Stierky sada pre hlavu Linatex 40	56413768	1	•		
	Zásterka	56413654	1		•	
<b>Stierky</b>						
	Stierky sada Linatex F	56413762	1	•	•	
	Stierky sada Linatex H	56413766	1			•

● Standard equipment

Included accessories		Ref. no.	Min. required	SC 6500 1300C	SC 6500 1100D Ecoflex
<b>Bočné zametacie kefy</b>					
	Bočná kefa	56413056	2	•	
<b>Stierky hlavy</b>					
	Stierky sada pre hlavu Linatex	56413770	1		
	Stierky sada pre hlavu Linatex 40	56413768	1		



## Your reliable choice for large area cleaning

Included accessories		Ref. no.	Min. required	SC 6500 1300C	SC 6500 1100D Ecoflex
	Zásterá	56413654	1	•	
<b>Stierky</b>					
	Stierky sada Linatex F	56413762	1		•
	Stierky sada Linatex H	56413766	1	•	

Model	SC 6500 1100D	SC 6500 1100C	SC 6500 1300D
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Ref. no.	56414022	56414023	56414024
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## PRODUCT FEATURES

Automatické zdvíhanie stieracej lišty v spiatocke	•	•	•
Cúvací výstražný signál	•	•	•
Listy môžu byť použité na 4 hranách	•	•	•
Jednodotykový ovládací panel	•	•	•
Hlava pre diskové kefy	•		•
Hlava pre valcové kefy		•	
Predpríprava pre ecoflex	•	•	•
Odpojiteľné držiaky stierky	•	•	•
Stlačiteľná vypúšťacia hadica s kontrolou prietoku	•	•	•
Squeegee	•	•	•

Model	SC 6500 1300C	SC 6500 1100D Ecoflex
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Ref. no.	56414025	56414026
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## PRODUCT FEATURES

Automatické zdvíhanie stieracej lišty v spiatocke	•	•
Cúvací výstražný signál	•	•
Listy môžu byť použité na 4 hranách	•	•
Jednodotykový ovládací panel	•	•
Hlava pre diskové kefy		
Hlava pre valcové kefy	•	•
Predpríprava pre ecoflex	•	•
Odpojiteľné držiaky stierky	•	•
Stlačiteľná vypúšťacia hadica s kontrolou prietoku	•	•
Squeegee	•	•



## Your reliable choice for large area cleaning

Technical specifications	SC 6500 1100D	SC 6500 1100C	SC 6500 1300D
Výkon čerpadla čistiaceho roztoku (l/min pri tlaku 100 Ps)	3.1-9.4	3.1-9.4	3.1-9.4
Maximálna doba prevádzky (hod)	5 HOURS	5 HOURS	5 HOURS
Maximálna rýchlosť (km/hod)	9	9	9
Kapacita aku (Ah) @ C5	480	480	480
Napätie (V)	36	36	36
Ip trieda ochrany	IP3X	IP3X	IP3X
Motor kefy (W)	1x2240	2x1120	3x1120
Príkon motora pojazdu (W)	1400	1400	1400
Príkon sacieho motora (W)	560-3 stages	560-3 stages	560-3 stages
Úroveň hlučnosti (dB A)	70	70	70
Teoretický / skutočný výkon (m2/hod)	9000/6300	9000/6300	11700/8190
Umývací záber (mm)	1000	1000	1300
Minimálna šírka uličky na otočenie (cm)	214	214	214
Maximálna stúpavosť (%)	10.5-16	10.5-16	10.5-16
Nádž na čistiaci / použitý roztok (l)	265/265	265/265	265/265
Šírka stierky (cm)	125	125	145
Priemer kefy / padu (mm)	510/508	-	430/432
Prítlak kefy (kg)	43/90/145	38/54/90	43/90/145
Rýchlosť kefy (ot/min)	240	630	225
Brush quantity and type	2 Disc	2 Cylindrical	3 Disc
Dĺžka x šírka x výška (mm)	1870x1080x1480	1870x1210x1480	1870x1330x1480
Celková hmotnosť (kg)	1460	1508	1506
Prepravná hmotnosť (kg)	1266	1314	1312







Technical specifications	SC 6500 1300C	SC 6500 1100D Ecoflex
Výkon čerpadla čistiaceho roztoku (l/min pri tlaku 100 Ps)	3.1-9.4	3.1-9.4
Maximálna doba prevádzky (hod)	5 HOURS	5 HOURS
Maximálna rýchlosť (km/hod)	9	9
Kapacita aku (Ah) @ C5	480	480
Napätie (V)	36	36
Ip trieda ochrany	IP3X	IP3X
Motor kefy (W)	2x1120	1x2240
Príkon motora pojazdu (W)	1400	1400
Príkon sacieho motora (W)	560-3 stages	560-3 stages
Úroveň hlučnosti (dB A)	70	70
Teoretický / skutočný výkon (m2/hod)	11700/8190	9000/6300
Umývací záber (mm)	1300	1000



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Technical specifications	SC 6500 1300C	SC 6500 1100D Ecoflex
Minimálna šírka uličky na otočenie (cm)	214	214
Maximálna stúpavosť (%)	10.5-16	10.5-16
Nádž na čistiaci / použitý roztok (l)	265/265	265/265
Šírka stierky (cm)	145	125
Priemer kefy / padu (mm)	-	510/508
Prítlak kefy (kg)	38/54/90	43/90/145
Rýchlosť kefy (ot/min)	630	240
Brush quantity and type	2 Cylindrical	2 Disc
Dĺžka x šírka x výška (mm)	1870x1410x1480	1870x1080x1480
Celková hmotnosť (kg)	1547	1460
Prepravná hmotnosť (kg)	1353	1266

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	SC 6500 1100D	SC 6500 1100C	SC 6500 1300D
<b>Pady 17"/432mm</b>					
 PAD 17 432mm ECO svetlohnedý	10001937	3			○
 PAD 17 432mm ECO zelený	10001940	3			○
 PAD 17 432mm ECO biely	10001936	3			○
 PAD 17 432mm ECO červený	10001941	3			○
 PAD 17 432mm ECO čierny	10001938	3			○
 PAD 17 432mm ECO modrý	10001939	3			○
PAD 17 432mm EPP svetlohnedý 10ks	10001975	3			○
<b>Pady 20"/505mm</b>					







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Accessories		Ref. no.	Min. required	SC 6500 1100D	SC 6500 1100C	SC 6500 1300D
	PAD 20 505mm ECO svetlohnedý	10001954	2	○		
	PAD 20 505mm ECO biely	10001960	2	○		
	PAD 20 505mm ECO červený	10001959	2	○		
	PAD 20 505mm ECO čierny	10001955	2	○		
	PAD 20 505mm ECO hnedý	10001957	2	○		
	PAD 20 505mm ECO modrý	10001956	2	○		
	PAD 20 505mm ECO zelený	10001958	2	○		
<b>Špeciálne pady</b>						
	PAD 17 431mm ECO Brilliance biely	10002337	3			○
	PAD 17 431mm ECO Brilliance červený	10002336	3			○
	PAD 17 431mm ECO Brilliance zelený	10002339	3			○
	PAD 17 431mm ECO Brilliance žltý	10002338	3			○
	PAD 20 508mm ECO Brilliance biely	10002349	2	○		








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Accessories		Ref. no.	Min. required	SC 6500 1100D	SC 6500 1100C	SC 6500 1300D
	PAD 20 508mm ECO Brilliance červený	10002348	2	○		
	PAD 20 508mm ECO Brilliance zelený	10002351	2	○		
	PAD 20 508mm ECO Brilliance žltý	10002350	2	○		
<b>Príslušenstvo - svetlá</b>						
	HEADLIGHT KIT	56314313	1	□	□	□
	Výstražný maják	56413649	1	□	□	□
<b>Bočné zametacie kefy</b>						
	Bočná kefa	56413056	2		●	
<b>Príslušenstvo - ochrana</b>						
	BUMPER TUBE KIT	56414188	1	□	□	□
	Nárazník	56413870	1	□	□	□
	Nárazník predný ažký	56413089	1	□	□	□
	Ochrana nôh	56413773	1	□	□	□
	Ochranná strecha	56413774	1	□	□	□
<b>Valcové kefy</b>						
	Kefa 80 GRIT 40	56413116	2		○	
	Kefa 80 GRIT 48	56413355	2			
	Kefa 180 GRIT 40	56413115	2		○	
	Kefa 180 GRIT 48	56413354	2			
	Kefa mäkká NYLON 40	56413113	2		○	
	Kefa mäkká NYLON 48	56413352	2			
	Kefa PPL 40	56413118	2		○	
	Kefa PPL 48	56413357	2			
	Kefa tvrdá NYLON 40	56413114	2		○	
	Kefa tvrdá NYLON 48	56413353	2			
<b>Stierky hlavy</b>						
	BLADE KIT-DISC PU 40	56413754	1	○		
	BLADE KIT-DISC PU 45/48	56413755	1			○
	Stierky sada pre hlavu guma 40	56413767	1	○		



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Accessories		Ref. no.	Min. required	SC 6500 1100D	SC 6500 1100C	SC 6500 1300D
	Stierky sada pre hlavu guma 45/48	56413769	1			○
	Stierky sada pre hlavu Linatex	56413770	1			●
	Stierky sada pre hlavu Linatex 40	56413768	1	●		
	Zásterá	56413654	1		●	
	Zásterá guma	56413820	1		○	
<b>Ostatné</b>						
	Filter protipeniaci	909 5065 000	1	□	□	□
	Predáženie odtokovej hadice	56601410	1	□	□	□
	Sací motor	56413821	1	□	□	□
	Sada na plnenie	56413685	1	□	□	□
	Sedadlo so senzorom	56413764	1	□	□	□
	Striekacia hadica	56413687	1	□	□	□
	Valčeková doska aku uni	80565818	1	□	□	□
	Valčeková stolica	56413884	1	□	□	□
<b>Stierky</b>						
	Stierky sada guma F	56413761	1	○	○	
	Stierky sada guma H	56413765	1			○
	Stierky sada Linatex F	56413762	1	●	●	
	Stierky sada Linatex H	56413766	1			●
	Stierky sada PU F	56413745	1	○	○	
	Stierky sada PU H	56413747	1			○
<b>Unášače padov</b>						
	PAD HOLDER-17 3 LUG	56505780	3			○
	Unášaèe padov 508mm	56505790	2	○		
<b>Diskové kefy 430mm</b>						
	DISC BRUSH-17 AGLITE 3 LUG	56505783	3			○
	DISC BRUSH-17 DYNAGRIT 3 LUG	56505782	3			○
	DISC BRUSH-17 MAGNAGRIT 3 LUG	56505781	3			○
	DISC BRUSH-17 MIDGRIT 3 LUG	56505787	3			○



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Accessories		Ref. no.	Min. required	SC 6500 1100D	SC 6500 1100C	SC 6500 1300D
	DISC BRUSH-17 MIDLITE 3 LUG	56505788	3			○
	DISC BRUSH-17 PROLENE 3 LUG	56505784	3			○
	DISC BRUSH-17 PROLITE 3 LUG	56505785	3			○
	DISC BRUSH-17 UNION MIX 3 LUG	56505786	3			○
<b>Diskové kefy 510mm</b>						
	Kefa D510mm AGLITE	56505793	2	○		
	Kefa D510mm DYNA GRIT	56505792	2	○		
	Kefa D510mm MAGNAGRIT	56505791	2	○		
	Kefa D510mm MIDGRIT	56505797	2	○		
	Kefa D510mm MIDLITE	56505798	2	○		
	Kefa D510mm PROLENE	56505794	2	○		
	Kefa D510mm PROLITE	56505795	2	○		
	Kefa D510mm UNION MIX	56505796	2	○		
<b>Akumulátory a nabíjačky</b>						
	Aku 36V-420Ah GEL ělánkový blokový	80562600	1	□	□	□
	Aku 36V-480Ah WET blokový s Aquamatik	80562500	1	□	□	□












● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SC 6500 1300C	SC 6500 1100D Ecoflex
<b>Pady 17"/432mm</b>					
	PAD 17 432mm ECO svetlohnedý	10001937	3		
	PAD 17 432mm ECO zelený	10001940	3		
	PAD 17 432mm ECO biely	10001936	3		
	PAD 17 432mm ECO ěervený	10001941	3		
	PAD 17 432mm ECO ěierny	10001938	3		











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Accessories		Ref. no.	Min. required	SC 6500 1300C	SC 6500 1100D Ecoflex
	PAD 17 432mm ECO modrý	10001939	3		
	PAD 17 432mm EPP svetlohnedý 10ks	10001975	3		
<b>Pady 20"/505mm</b>					
	PAD 20 505mm ECO svetlohnedý	10001954	2		○
	PAD 20 505mm ECO biely	10001960	2		○
	PAD 20 505mm ECO červený	10001959	2		○
	PAD 20 505mm ECO čierny	10001955	2		○
	PAD 20 505mm ECO hnedý	10001957	2		○
	PAD 20 505mm ECO modrý	10001956	2		○
	PAD 20 505mm ECO zelený	10001958	2		○
<b>Špeciálne pady</b>					
	PAD 17 431mm ECO Brilliance biely	10002337	3		
	PAD 17 431mm ECO Brilliance červený	10002336	3		
	PAD 17 431mm ECO Brilliance zelený	10002339	3		

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Accessories		Ref. no.	Min. required	SC 6500 1300C	SC 6500 1100D Ecoflex
	PAD 17 431mm ECO Brilliance žltý	10002338	3		
	PAD 20 508mm ECO Brilliance biely	10002349	2		○
	PAD 20 508mm ECO Brilliance červený	10002348	2		○
	PAD 20 508mm ECO Brilliance zelený	10002351	2		○
	PAD 20 508mm ECO Brilliance žltý	10002350	2		○
<b>Príslušenstvo - svetlá</b>					
	HEADLIGHT KIT	56314313	1	<input type="checkbox"/>	<input type="checkbox"/>
	Výstražný maják	56413649	1	<input type="checkbox"/>	<input type="checkbox"/>
<b>Bočné zametacie kefy</b>					
	Bočná kefa	56413056	2	●	
<b>Príslušenstvo - ochrana</b>					
	BUMPER TUBE KIT	56414188	1	<input type="checkbox"/>	<input type="checkbox"/>
	Nárazník	56413870	1	<input type="checkbox"/>	<input type="checkbox"/>
	Nárazník predný ažký	56413089	1	<input type="checkbox"/>	<input type="checkbox"/>
	Ochrana nôh	56413773	1	<input type="checkbox"/>	<input type="checkbox"/>
	Ochranná strecha	56413774	1	<input type="checkbox"/>	<input type="checkbox"/>
<b>Valcové kefy</b>					
	Kefa 80 GRIT 40	56413116	2		
	Kefa 80 GRIT 48	56413355	2	○	
	Kefa 180 GRIT 40	56413115	2		
	Kefa 180 GRIT 48	56413354	2	○	
	Kefa mäkká NYLON 40	56413113	2		
	Kefa mäkká NYLON 48	56413352	2	○	
	Kefa PPL 40	56413118	2		
	Kefa PPL 48	56413357	2	○	



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Accessories		Ref. no.	Min. required	SC 6500 1300C	SC 6500 1100D Ecoflex
	Kefa tvrdá NYLON 40	56413114	2		
	Kefa tvrdá NYLON 48	56413353	2	○	
<b>Stierky hlavy</b>					
	BLADE KIT-DISC PU 40	56413754	1		○
	BLADE KIT-DISC PU 45/48	56413755	1		
	Stierky sada pre hlavu guma 40	56413767	1		○
	Stierky sada pre hlavu guma 45/48	56413769	1		
	Stierky sada pre hlavu Linatex	56413770	1		
	Stierky sada pre hlavu Linatex 40	56413768	1		○
	Zásterka	56413654	1	●	
	Zásterka guma	56413820	1	○	
<b>Ostatné</b>					
	Filter protipeniaci	909 5065 000	1	□	□
	Predáženie odtokovej hadice	56601410	1	□	□
	Sací motor	56413821	1	□	
	Sada na plnenie	56413685	1	□	
	Sedadlo so senzorom	56413764	1	□	
	Striekacia hadica	56413687	1	□	
	Valčeková doska aku uni	80565818	1	□	□
	Valčeková stolica	56413884	1	□	
<b>Stierky</b>					
	Stierky sada guma F	56413761	1		○
	Stierky sada guma H	56413765	1	○	
	Stierky sada Linatex F	56413762	1		●
	Stierky sada Linatex H	56413766	1	●	
	Stierky sada PU F	56413745	1		○
	Stierky sada PU H	56413747	1	○	
<b>Unášače padov</b>					
	PAD HOLDER-17 3 LUG	56505780	3		

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Accessories		Ref. no.	Min. required	SC 6500 1300C	SC 6500 1100D Ecoflex
	Unášače padov 508mm	56505790	2		○
<b>Diskové kefy 430mm</b>					
	DISC BRUSH-17 AGLITE 3 LUG	56505783	3		
	DISC BRUSH-17 DYNAGRIT 3 LUG	56505782	3		
	DISC BRUSH-17 MAGNAGRIT 3 LUG	56505781	3		
	DISC BRUSH-17 MIDGRIT 3 LUG	56505787	3		
	DISC BRUSH-17 MIDLITE 3 LUG	56505788	3		
	DISC BRUSH-17 PROLENE 3 LUG	56505784	3		
	DISC BRUSH-17 PROLITE 3 LUG	56505785	3		
	DISC BRUSH-17 UNION MIX 3 LUG	56505786	3		
<b>Diskové kefy 510mm</b>					
	Kefa D510mm AGLITE	56505793	2		○
	Kefa D510mm DYNA GRIT	56505792	2		○
	Kefa D510mm MAGNAGRIT	56505791	2		○
	Kefa D510mm MIDGRIT	56505797	2		○
	Kefa D510mm MIDLITE	56505798	2		○
	Kefa D510mm PROLENE	56505794	2		○
	Kefa D510mm PROLITE	56505795	2		○
	Kefa D510mm UNION MIX	56505796	2		○
<b>Akumulátory a nabíjačky</b>					
	Aku 36V-420Ah GEL ělánkový blokový	80562600	1	□	□
	Aku 36V-480Ah WET blokový s Aquamatik	80562500	1	□	□

