




Designed and built with proven Nilfisk technology the SC401 will increase daily cleaning productivity in, e.g. offices, shops, hotels, schools, hospitals, work shops etc.. The high and consistent performance is ensured by the 43 cm scrub deck equipped with brush or pad. Thanks to the superior water pick-up provided by the curved squeegee system the floor is left completely dry – and you can keep up the good work for a long time: Up to 4 hours of continuous scrubbing and drying on a fully charged battery, and up to 100 minutes before the solution tank needs to be refilled. Using the machine is simple and requires very little training. The 4 wheels make the SC401 easy to maneuver, and the OneTouch™ button activates all functions with one click. Furthermore, the cleaning settings can be changed on the fly thanks to the simple 3 buttons on the dashboard. The machine is offered in both battery and cable version. The battery version is available also with traction to maximize user's ergonomics and comfort when using the machine




Picture shown may not represent model quoted



● Standard equipment

Included accessories		Ref. no.	Min. required	SC401	SCRUBBER SC401 E	SCRUBBER SC401 BD
Diskové kefy 430mm						
	Kefa D430mm PROLENE	L08812891	1	•	•	
Akumulátory						
	Aku 12V-76Ah GEL monoblok	80564310	2	•		
Ostatné						
	HOSE FILLING	9097290000	1	•	•	•

● Standard equipment

Included accessories		Ref. no.	Min. required	SCRUBBER SC401 BD FULL PKG
Diskové kefy 430mm				
	Kefa D430mm PROLENE	L08812891	1	•
Akumulátory				



Included accessories		Ref. no.	Min. required	SCRUBBER SC401 BD FULL PKG
	Aku 12V-76Ah GEL monoblok	80564310	2	•
Ostatné				
	HOSE FILLING	9097290000	1	•

Model	SC401	SCRUBBER SC401 E	SCRUBBER SC401 BD
Ref. no.	9087390020	9087392020	9087393020

PRODUCT FEATURES

Káblová verzia		•	
Aku verzia	•		•
Kefa click on/off	•		•
Košík na nečistoty	•	•	•
Systém rýchlej výmeny stieracích listov	•	•	•
Stlačiteľná vypúšťacia hadica s kontrolou prietoku	•	•	•
Napúšťacia hadica	•	•	•
One Touch Button	•	•	•
Traction Drive			•
Nilfisk SilenTech™	•		•
Onboard Chemical Mixing System	•		

Model	SCRUBBER SC401 BD FULL PKG
Ref. no.	9087398020

PRODUCT FEATURES

Káblová verzia	
Aku verzia	•
Kefa click on/off	•
Košík na nečistoty	•
Systém rýchlej výmeny stieracích listov	•
Stlačiteľná vypúšťacia hadica s kontrolou prietoku	•
Napúšťacia hadica	•
One Touch Button	•
Traction Drive	•
Nilfisk SilenTech™	•



Model	SCRUBBER SC401 BD FULL PKG
Ref. no.	9087398020

PRODUCT FEATURES

Onboard Chemical Mixing System •

Technical specifications	SC401	SCRUBBER SC401 E	SCRUBBER SC401 BD
Maximálna doba prevádzky (hod)	3	-	2.5
Motor pojazdu HP (W)	-	-	150
Max. prepravná rýchlosť mph (km/h)	-	-	5
Napätie (V)	24	230	24
Frekvencia (Hz)	-	50-60	-
IP trieda ochrany	I/X4	I/X4	I/X4
Motor kefy (W)	450	750	450
Príkion sacieho motora (W)	280	280	280
Teoretický / skutočný výkon (m2/hod)	1720/1032	1720/860	2150/1290
Maximálna stúpanosť (%)	2	2	2
Nádž na čistiaci / použitý roztok (l)	30/30	30/30	30/30
Dávkovanie čistiaceho prostriedku (%)	0.25 - 2	0.25 - 2	0.25 - 2
Šírka stierky (mm)	720	720	720
Priemer kefy / padu (mm)	430/430	430/430	430/430
Prítlak kefy (kg)	24	30	24
Rýchlosť kefy (ot/min)	140	170	140
Brush quantity and type	1 disc	1 disc	1 disc
Dĺžka x šírka x výška (mm)	1180x458x1055	1180x458x1055	1180x458x1055
Veľkosť miesta pre aku	350x350x260	-	350x350x260
Celková hmotnosť (kg)	151	144	166
Čistá hmotnosť (kg)	61	112	73
Stupeň vibrácií na tele obsluhy (m/s ²)	< 2.5	< 2.5	< 2.5
Water flow (l/min.)	0.3 / 0.7 / 2	0.3 / 0.7 / 2	0.3 / 0.7 / 2
Sound Level - Normal Mode	65 ±3	68 ±3	65 ±3
Sound Level - Silent Mode	60 ±3	-	60 ±3





Technical specifications

SCRUBBER SC401
BD FULL PKG







Maximálna doba prevádzky (hod)	2.5
Motor pojazdu HP (W)	150
Max. prepravná rýchlosť mph (km/h)	5
Napätie (V)	24
Frekvencia (Hz)	-
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Príkion sacieho motora (W)	280
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Maximálna stúpavosť (%)	2
Nádž na čistiaci / použitý roztok (l)	30/30
Dávkovanie čistiaceho prostriedku (%)	0.25 - 2
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Water flow (l/min.)	0.3 / 0.7 / 2
Sound Level - Normal Mode	65 ±3
Sound Level - Silent Mode	60 ±3

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment




Accessories	Ref. no.	Min. required	SC401	SCRUBBER SC401 E	SCRUBBER SC401 BD
Diskové kefy 430mm					
	Kefa D430 MIDGRIT 240	909 5692 000	1	○	○
	Kefa D430 MIDLITE GRIT	909 5691 000	1	○	○
	Kefa D430 UNION MIX	909 5694 000	1	○	○














Accessories		Ref. no.	Min. required	SC401	SCRUBBER SC401 E	SCRUBBER SC401 BD
	Kefa D430mm PROLENE	L08812891	1	•	•	○
Pady 17"/432mm						
	Pad 17 432mm ECO koberec BONNET 6ks	10001935	1	○	○	○
	PAD 17 432mm ECO svetlohnedý	10001937	1	○	○	○
	PAD 17 432mm ECO zelený	10001940	1	○	○	○
	PAD 17 432mm ECO biely	10001936	1	○	○	○
	PAD 17 432mm ECO červený	10001941	1	○	○	○
	PAD 17 432mm ECO čierny	10001938	1	○	○	○
	PAD 17 432mm ECO modrý	10001939	1	○	○	○
Špeciálne pady						
	PAD 17 431mm ECO Brilliance biely	10002337	1	○	○	○
	PAD 17 431mm ECO Brilliance červený	10002336	1	○	○	○
	PAD 17 431mm ECO Brilliance zelený	10002339	1	○	○	○






Accessories		Ref. no.	Min. required	SC401	SCRUBBER SC401 E	SCRUBBER SC401 BD
	PAD 17 431mm ECO Brilliance žltý	10002338	1	○	○	○
Akumulátory						
	Aku 12V-76Ah GEL monoblok	80564310	2	●		□
	Aku DISCOVER 12V 84Ah	1464853000	2	□		□
	BATT.12V-85AH WET SEMI T MONOBLOC	80564800	2	□		□
Externé nabíjačky						
	Nabíjačka HF 24V 13A SB50R	80532414	1	○		○
Ostatné						
	Filter protipeniaci	909 5065 000	1	○	○	○
	HOSE FILLING	9097290000	1	●	●	●

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SCRUBBER SC401 BD FULL PKG
Diskové kefy 430mm				
	Kefa D430 MIDGRIT 240	909 5692 000	1	○
	Kefa D430 MIDLITE GRIT	909 5691 000	1	○
	Kefa D430 UNION MIX	909 5694 000	1	○
	Kefa D430mm PROLENE	L08812891	1	●



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Pady 17"/432mm				
	Pad 17 432mm ECO koberec BONNET 6ks	10001935	1	○
	PAD 17 432mm ECO svetlohnedý	10001937	1	○
	PAD 17 432mm ECO zelený	10001940	1	○
	PAD 17 432mm ECO biely	10001936	1	○
	PAD 17 432mm ECO červený	10001941	1	○
	PAD 17 432mm ECO čierny	10001938	1	○
	PAD 17 432mm ECO modrý	10001939	1	○
Špeciálne pady				
	PAD 17 431mm ECO Brilliance biely	10002337	1	○
	PAD 17 431mm ECO Brilliance červený	10002336	1	○
	PAD 17 431mm ECO Brilliance zelený	10002339	1	○
	PAD 17 431mm ECO Brilliance žltý	10002338	1	○
Akumulátory				

Accessories		Ref. no.	Min. required	SCRUBBER SC401 BD FULL PKG
	Aku 12V-76Ah GEL monoblok	80564310	2	•
	Aku DISCOVER 12V 84Ah	1464853000	2	□
	BATT.12V-85AH WET SEMI T MONOBLOC	80564800	2	□
Externé nabíjačky				
	Nabíjačka HF 24V 13A SB50R	80532414	1	○
Ostatné				
	Filter protipeniaci	909 5065 000	1	○
	HOSE FILLING	9097290000	1	•