

ES300, ES4000

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Россия (495)268-04-70

Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Киргизия (996)312-96-26-47

Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Казахстан (7172)727-132

Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93



Cleaning carpet spaces in a big way with the ES300

- Front mounted nozzle makes dumping faster and easier for the operator
- The removable, increased capacity recovery tank along with the stowable handle make dumping and refilling much simpler
- Ergonomic adjustable handle for easy operation – adjusts to the height of the operator
- A floating brush head adjusting automatically for better carpet contact and improved water recovery
- A larger tank with increased water capacity provides extended cleaning time and fewer refills
- Powerful vacuum motor for efficient removal of dirt and faster dry times
- Adjustable handle design for easy maneuverability in tight spaces
- Compact design makes storage and maintenance more convenient
- Quickly switch between cleaning modes
- Large wheels for easy maneuverability for up/down stairs

With the ES300 Nilfisk has entered a new era of carpet cleaning. This machine is ideal for cleaning your high and light traffic carpeted areas and not only remove dirt and water, but the machine also meets the highest standards to extend the life of your carpets. Besides its great productivity and cleaning performance ES300 is easy to operate.



TECHNICAL DATA

ES300 NILFISK

Rated power (W)	1824
Working width (mm)	410
Suction width (mm)	480
Pump pressure (bar/psi)	~120
Brush speed (RPM)	1950
Brush motor (W)	249
Vacuum motor power (W)	1119
Sound pressure level at 1.5 m (dB(A) ISO 3744)	68
Solution/recovery tank (l)	34/26.5
Vacuum shoe width (cm)	48
Length x width x height (mm)	711x489x813
Gross weight (gvw) (kg)	46.3
FEATURES	
Adjustable handle	•
No tool brush removal	•
No tool vacuum shoe removal	•
Hard floor cleaning	•
Removable recovery lid	•
Ergonomic handle	•
Solution tank with easy drain system	•
STANDARD EQUIPMENT	
HAND TOOL/HOSES ASSEMBLY	56265767
BRUSH ASSEMBLY 16	56265044
ITEM NO.	56265503



Hard floor squeegee kit



Carpet accessory kit



TOTAL CARPET CARE.

One machine does it all, faster.

The Advance ES4000 Total Carpet Care System offers complete versatility, from everyday carpet maintenance to deep restorative extraction.

You want productivity.

Upgrade from a fleet of dedicated use carpet extractors to a single high efficiency rider that offers vastly more productivity, better equipment utilization and faster cleaning. Realize productivity improvements of up to 400% over walk-behind sweepers and extractors. Clean better and clean smarter while reducing your total cost of ownership.

You want flexibility.

Only one machine offers the versatility to care for your carpeted surfaces according to your facility's cleaning requirements. The Advance ES4000 lets you perform everything from daily touch ups of high traffic areas, to low-moisture cleaning, to periodic restorative extraction. All with complete control, simple, One-Touch Operation and higher levels of productivity in one machine.

You want value.

Why maintain multiple machines to handle carpets when one capable machine can do it all? The ES4000 delivers value every day. Compare overall cost of ownership of the ES4000 with the carpet maintenance equipment you need now and you'll find a Total Carpet Care solution.

- Cleans a 28 inch wide path; maneuverable through standard 36 inch doorways
- Superior turning, visual and clearance ability. The ES4000 turns within a 63 inch (160 cm) radius
- Dry Sweep Mode with vacuum suction, dust misting and two-stage filtration. Dust misting captures dust and eliminates the need for dust bags. Dry Sweep up to 35,000 sq. ft. per hour
- Interim Mode allows cleaned carpet to be dry and ready for use in less than 30 minutes. Extract up to 14,000 sq. ft. per hour – a 400% improvement over walk-behind extractors
- Pre-Treat Mode using any Green certified products from pre-spray to encapsulates. Pre-treat up to 21,000 sq. ft. per hour
- Restorative Extraction Mode deep cleans carpet, up to 7,000 sq. ft. per hour
- At just 65 dB A, the ES4000 is no louder than a person speaking; This makes daytime cleaning possible without disturbing facility occupants
- Onboard detergent metering eliminates the need for pre-mixing solution and reduces chemical costs and environmental impact
- Refillable cartridges are interchangeable with your choice of chemicals, including pre-spray, detergent, and encapsulates
- The ES4000 Total Carpet Care System has received CRI-SOA certification

● Standard equipment

Model	ES4000
Ref. no.	56344210

PRODUCT FEATURES

Adjustable steering	•
One-Touch Control panel	•
Open machine design	•
Onboard Chemical Mixing System	•
Refillable cartridges	•
Four Distinct Operational Modes	•




Picture shown may not represent model quoted

TOTAL CARPET CARE.

Technical specifications	ES4000
CRI approval	Yes
Drive motor hp (W)	780 W
Sound level	65 dB A IEC 60704-1
Brush motor hp (W)	Dual 373 W
Brush speed (RPM)	900 RPM
Dimensions, L x W x H (cm)	154x70x131 cm)
Electrical system	24 V 4 X 6 V batteries
Vacuum motor	Dual 3 stage bypass
Solution capacity	110 L
Recovery capacity	110 L
Turning radius - left or right	1.59 m
Cleaning path	28 in Dual counter rotating brushes
Machine speed	3.91 mph (6.3 kph) transport; 3.12 mph (4.8 kph) dry sweep; 275 ft/min (dry sweep mode); 130 ft/min (interim mode); 200 ft/min (pre-treat mode); 90 ft/min (restorative mode);
Waterlift/Airflow	17 cm H ₂ O / 42 L
Flow Rate Interim Cleaning Mode	1.1 L/m
Flow Rate Restorative Mode	3.0 L/m
Machine weight	266 kg without batteries; 1,447 lb (656 kg) with batteries and full tank
Solution pump	100 psi diaphragm demand
Flow Rate Dry Sweep Mode	0.3 L/m
Flow Rate Pre-Treat Mode	3.4 L/m
Vacuum shoes	Dual pivoting laminar flow 18 kg down pressure
Max. coverage per tank	2023 m ² (interim mode); 380 m ² (restorative mode)

TOTAL CARPET CARE.

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	ES4000
Other				
	CARPET WAND 12	56265305	0	○
	HAND TOOL	56220109	0	○
	KIT SEAT BELT	56422162	0	○
	UPHOLSTERY HAND TOOL	56220070	0	○
Brush Cylindrical				
	BRUSH ASSEMBLY	56344191	0	○
	BRUSH MULTI SURFACE 28	56314633	0	○
Ecoflex System				
	CHEM BOTTLE ASSY-ECOFLEX	56601545	0	○
Accessory Kit				
	15FT HOSE AND COUPLER KIT	56384041	0	○
Accessory				
	COUPLER-HOSE	56384042	0	○

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	