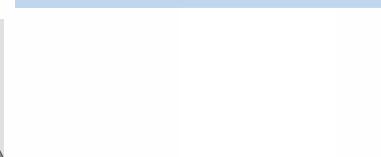
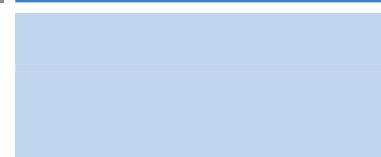


# Clean thanks to **QUALITY**

## PRODUCT OVERVIEW



## Locations

Switzerland

### Head office

Henau-Uzwil / SG  
Cleanfix Reinigungssysteme AG  
Stettenstrasse 15  
9247 Henau-Uzwil / SG  
Tel. +41 71 955 47 47  
Fax +41 71 955 47 60  
info@cleanfix.com

Netherland

### HP Oirschot

Cleanfix Benelux B.V.  
De Scheper 255  
5688 HP Oirschot  
Tel. +31 499 550 033  
Fax +31 499 550 060  
info@cleanfix.nl

Türkei

### Altunizade Istanbul

Cleanfix Turkey  
KISIKLI CAD. NO:79 ALTUNIZADE  
34662 USKUDAR ISTANBUL  
Tel. +90 216 321 76 74  
Fax +90 216 321 01 20  
export@cleanfix.com.tr

France

### Wissous

Cleanfix France  
2, impasse Branly  
91320 Wissous  
Tel. +33 160 11 29 17  
Fax +33 169 81 74 94  
contact@cleanfix.fr

Poland

### Bieniewice

Cleanfix Polska SP. Z O.O.  
Ul. Błońska 27A  
05 – 870 Bieniewice

### Koppigen/BE

Cleanfix Reinigungssysteme AG  
Utenstorffstrasse 39  
3425 Koppigen/BE  
Tel. +41 34 413 16 44  
Fax +41 34 413 19 04

### West Switzerland

Cleanfix Reinigungssysteme AG  
Grand'Rue 1  
1425 Onnens  
Tel. +41 21 881 24 81  
Fax +41 21 881 55 37

Germany

### Langenselbold

Cleanfix Reinigungssysteme GmbH  
Am Weiher 2  
63505 Langenselbold  
Tel. +49 6184 93 12 0  
Fax +49 6184 48 01  
info@cleanfix.de

Austria

### Salzburg

Cleanfix Reinigungssysteme GmbH  
Dr. Hans-Lechner-Str. 5  
5071 Wals-Siezenheim  
Tel. +43 662 85 69 53  
Fax +43 662 85 69 53-15  
info@cleanfix.at

## Trading partners

Australia

### Minto

POWERSWEEP Pty. Ltd.  
Floor And Ground Care Equipm.  
Unit 4, No 1 Reaghs Farm road  
2566 Minto NSW  
Tel. +61 2 96074455  
Fax +61 2 96074466

China East

### Shanghai

Shanghai Honyee Cleaning  
Equipment Ltd.  
Room 718, No.66, Block 30, Lane 1333  
Xinlong Road, Minghang District  
Shanghai  
Tel. +86 21 6270 9898

Great Britain

### Southampton

Industrial Cleaning Equipment Ltd.  
Unit 3, Rushington  
Business Park  
Chapel Lane Totton  
SO40 9AH  
Southampton  
Tel. +44 23 8077 7000  
Fax +44 23 8077 8822  
sales@ice-clean.com

Estonia

### Tallinn

Puhastus Import Ltd.  
Kadaka tee 3  
10621 Tallinn  
Tel. +327 651 90 80  
Tel. +327 651 90 81  
info@puhastusimport.ee

More locations upon request.

**www.cleanfix.com**

Finland	Lithuania	Russia	Czech Republic
<b>Tampere</b> Kiilto Clean Oy PL/Box 250 33101 Tampere Tel. +358 207 710 410	<b>Vilnius</b> UAB Ofnis Naugarduko g 29 03227 Vilnius Tel. +370 5 233 32 18 Fax +370 5 233 24 84 info@ofnis.lt	<b>Moscow</b> Cleanfix Russia/Clean Prospect 3d Grazhdanskaya st. 3A 108564 Moscow Tel. +7 495 503 55 91 Fax +7 499 503 55 92 info@cleanfix.ru	<b>Brno</b> Cleanfix s.r.o. Hvozdíková 837/b 60200 Brno Tel. +42 541 235 012 Fax +42 541 235 012 info@cleanfix.cz
India	Iceland	Serbia	Iran
<b>Schevaran Laboratories Pvt. Ltd</b> 427/B Hebbal Industrial Area Hebbal Industrial Area Schevaran Road Mysore-570016 Tel. +91 821 4277500 customerservice@schevaran.com	<b>Gardabaer</b> Aflvélar ehf Vesturhraun 3I 210 Gardabaer Tel: +354 480 0000 Fax: +354 480 0001	<b>Belgrad</b> B.S.M. d.o.o. Vojvodjanska I Surcin 11271 Beograd Tel. +381 11 2261 088 Fax +381 11 65 55 570 office@bsm.rs	<b>Teheran</b> ASB ZAR Ltd. No. 471, South Eskandari St. Azadi Ave. 1311784735 Teheran Iran Tel. +98 21 6694374950 Fax +98 21 66429939 info@asbazar.com
Israel	Malaysia	Slovenia	Hungary
<b>Emek Hefer</b> Sigma Ltd. Industrial Zone PO Box 41 38800 Emek Hefer Tel. +972 4 622 8688 Fax +972 4 622 8668 info@sigmasl.com	<b>Shah Alam</b> Blondal Stada (M) Sdn. Bhd. Blondal Building, Jalan Penyair, Section U1, Off Jalan Glenmarie, 40150 Shah Alam Tel. +60 355 691 888 Fax +60 355 691 838 info@stada.com.my	<b>Maribor</b> IVEC d.o.o. Heroja, Saranovica 38 2000 Maribor Tel. +38 62 2296 700 Fax +38 62 2522 028 narocila@ivec.si	<b>Budapest</b> Weltweit Kft. Kis Gömb u. 4 1135 Budapest Tel. +361 4500 287 www.cleanfix.hu
Italy	Norway	South Africa	USA
<b>Castagnole di Paese</b> ICA system S.R.L. Via S. Domenico Savio Treviso 31040 Castagnole di Paese Tel. +39 0422 2933 Fax +39 0422 430 068 info@icasystem.it	<b>Oslo</b> Scanclean A/S Grini Næringspark 8 1361 Østerås Tel. +47 220 786 20 Tel. +47 220 786 21	<b>Johannesburg</b> Safic (Pty) Ltd. 32 Steele Street Box 1754, Alberton 1450 Steeledale (JHB) Tel. +27 11 406 4000 Fax +27 11 406 4070 sales@safic.co.za	<b>Newburgh</b> Mastercraft Industries Inc. P.O. Box 2310 777 South Street Newburgh 12550 Tel. +1 845 565 8850 Fax +1 845 565 9392
Latvia	Portugal	Spain	
<b>Riga</b> B.G. Ltd. Bukultu street 9 1005 Riga Tel. +371 6738 79 22 Fax +371 6738 79 29 bg@bgltd.lv	<b>Maia</b> Iberoeste Lda. Rua D. Antonio Castro Meireles 303 4425-637 Maia Tel. +351 22 906 50 73 Fax +351 22 906 50 75 geral@iberoeste.pt	<b>Pinto</b> Thomil S.A. Ctra. de Andalucía, km.18 Pol. Ind. Las Arenas 28320 Pinto (Madrid) Tel. +34 91 6910175 Fax +34 91 6911345 profesional@thomil.com	

## **Wet and dry vacuum cleaners**

<b>1 S10</b>	7
<b>2 S10 plus / S10 plus Eco</b>	7
<b>2 S10 plus HEPA</b>	8
<b>3 S08</b>	8
<b>4 S20 plus</b>	9
<b>5 BS360 Eco</b>	9
<b>6 SW20 plus</b>	10
<b>7 SW21 Combi</b>	10
<b>7 SW21 Aqua</b>	11
<b>8 SW25 K</b>	11
<b>9 SW60</b>	12
<b>10 RS05 Silent</b>	13
<b>11 RS08 B</b>	13

Robust, powerful and manoeuvrable at a low noise level, these vacuum cleaners help to clean household and industries.



## **Steam vacuum cleaner**

<b>12 DS8</b>	14
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The mild cleaning process for a high cleanliness, thanks to Cleanfix spray-extraction machines you dissolve also persistent dirt with water pressure and absorb it.



## **Foam cleaners**

<b>7 SC1250 FOAM</b>	19
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It is the latest automatic cleaning technology combined with user friendliness and reasonable economic benefit.



1

## **Robotic**

<b>1 RA660 Navi</b>	33
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## Scrubbers

<b>1 RA300 E</b>	21
<b>2 RA431 E</b>	22
<b>3 RA501 E</b>	22
<b>4 RA395 IBC</b>	23
<b>2 RA431 B / RA431 IBC</b>	24
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<b>5 RA505 IBC</b>	26
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<b>6 RA605 IBCT</b>	28
<b>7 RA500 sauber</b>	29
<b>8 RA800 sauber</b>	30
<b>9 RA900 sauber</b>	31

High performance and low water consumption, distinguish the durable and compact scrubber dryers.



## Single disc machines

<b>1 Scrubby</b>	35
<b>2 FloorMac</b>	35
<b>3 PowerDisc LS</b>	36
<b>4 R44-180</b>	36
<b>5 Duo Speed</b>	37
<b>6 PowerDisc HS</b>	38
<b>7 R44-450 High-Speed</b>	38
<b>8 PowerDisc HD</b>	39
<b>9 R44-120</b>	39
<b>10 R53-1100 Ultra High-Speed</b>	40
<b>11 G43-145</b>	40

Ergonomic, versatility, as well as the high standard components and the wide range of accessories, do make the single disc machines to a well seen and indestructible all-rounder.



## Sweeping machines

<b>1 FlooBe 2</b>	42
<b>2 HS770-2</b>	43
<b>3 KS650 IBC</b>	43
<b>4 KS1100 B</b>	44

Inside or outside: The sweepers remove dirt and dust from all hard floors - thoroughly, cleanly and quickly.





**DRY, WET AND DRY VACUUM CLEANERS, PAGE 7–14**

# SILENT AND POWERFUL

**S10**

Practical compact design with powerful vacuum performance. The S10 is quiet, robust and very user friendly. The S10 is manufactured using materials that are recyclable.



Large dust filter

- Very stable
- Extremely rentable
- Top quality



Robust plug-in suction hose



Big dust bag



Ergonomic and multi-function handle



5 castors for stability and manoeuvrability

**S10 plus**  
**S10 plus Eco**S10 plus  
Art.:  
022.010S10 plus Eco:  
Art.:  
022.010E

- Ergonomic
- Large usable container volume
- S10 plus Eco with energy label A

**Technical data:**

Total power	850 W / 230 V	850 W / 230 V	650 W / 230 V
Vacuum	250 mbar	250 mbar	210 mbar
Volume dustbag	6 l	6 l	6 l
Volume tank	9 l	9 l	9 l
Castors	5	5	5
Cable length	7,5 m	10 m	10 m
Weight	7 kg	9 kg	9 kg
Measurements l/w/h	40/40/40 cm	40/40/49 cm	40/40/49 cm

**S10****S10 plus****S10 plus Eco****Completely included:**

012.410	Metallic tube with clip	●	●	●
645.002	Metallic tube (S10 requires 2 pcs.)	●	●	●
012.567	Suction hose 2,2 m, with hand tube and missing air flap	●	●	●
022.300	Dustbag basket with filter complete	●	●	●
645.004	Upholstery nozzle	●	●	●
645.006	Rubber crevice tool	●	●	●
645.103	Combi nozzle	●	●	
645.106	Combi nozzle Eco	●		●
	Fleece bag (1 piece)	●	●	●

**S10****S10 plus****S10 plus Eco****Special accessories:**

012.410C	Telescope vacuuming tube chrome-plated with sliding clamp	●	●
022.015	Telescope vacuuming tube	●	
022.320	Filter cloth	●	●
022.321	Filter cloth (Separat 405)	●	●
022.430	Paper dustbag (5 pieces)	●	●
022.431	Fleece bag (5 pieces)	●	●
022.435A	Textile dustbag	●	●
645.005	Dropery brush	●	●
645.009	Rubber crevice tool long	●	●
646.200	Hard floor nozzle with brush strip, 30 cm	●	●
646.520	Turbo brush with air drive, 28 cm	●	●
646.600	Turbo brush with air drive, 16 cm	●	●
646.710	Hard floor nozzle with brush strip, 36 cm	●	●

**S10****S10 plus****S10 plus Eco**

Art.:  
022.012Art.:  
008.000

## S10 plus HEPA

A small, quiet, agile and powerful performer with five castors. Instead of technical gimmicks the user benefits from a high standard, durable, quality product that ensures positive performance. An extremely user-friendly model with ergonomic and multifunctional handle. With Hepa filter cartridge, special seals and dust bag.

- Hepa-Filtration
- 99,997 Filtration performance

### Technical data:

Total power	
Vacuum	250 mbar
Volume dustbag	6 l
Volume tank	9 l
Castors	5
Cable length	10 m
Weight	9,2 kg
Measurements l/w/h	40/40/49 cm

### Completely included:

012.410	Metallic tube with clip
645.002	Metallic tube
012.567	Suction hose 2,2 m, with hand tube
022.450	Hepa filter cartridge
645.004	Upholstery nozzle
645.006	Rubber crevice tool
645.103	Combi nozzle
645.106	Combi nozzle eco
008.100	Suction hose with hand tube
008.101	Combi nozzle
008.102	Rubber crevice tool
008.103	Upholstery nozzle
008.104	Metallic tube
008.107	Filter cartridge

### Special accessories:

012.410C	Telescope vacuuming tube chrome-plated with sliding clamp
022.015	Telescope vacuuming tube
022.433	Dustbag (5 pieces)
645.005	Dropery brush
645.009	Rubber crevice tool long
646.200	Hard floor nozzle with brush strip, 30 cm
646.520	Turbo brush with air drive, 28 cm
646.600	Turbo brush with air drive, 16 cm
646.710	Hard floor nozzle with brush strip, 36 cm
008.106	Fleece bag (10 pieces)

### S10 plus HEPA

850 W / 230 V
250 mbar
6 l
9 l
5
10 m
9,2 kg
40/40/49 cm

### S08

850 W / 230 V
250 mbar
7 l
12 l
4
15 m
7 kg
39 / 41 / 43 cm

### S10 plus Hepa



Hepa Filter



Robust plug-in suction hose



Ergonomic and multi-function handle



Varied accessories

### S08



Filter and dustbag



Varied accessories

Art.:  
020.005Art.:  
365.010

## S20 plus

Powerful practical and strong vacuum cleaner for exacting demands. High mobility thanks to low weight and 5 castors.

- With cable strain relief and ergonomic and multifunctional handle



Big dust filter



Robust plug-in suction hose



Ergonomic and multi-function handle



Varied accessories

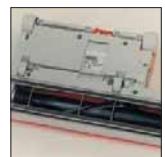


5 castors for stability and manoeuvrability

## BS360 Eco

High-performing and handy vacuum and floor brushing machines with two motors. The roller brush with four height settings makes the cleaner suitable for all kinds of carpets.

- Carpet cleaning
- High performance



Roller brush with 4 height settings



Efficient cleanliness thanks brushing

### Technical data:

	<b>S20 plus</b>	<b>BS360 Eco</b>
Total power	950 W/230 V	875 W
Vacuum	200 mbar	128,5 mbar
Volume dustbag	10 l	5 l
Volume tank	14,5 l	
Castors	5	
Working width		36 cm
Brush revolutions		3150 rpm
Cable length	10 m	12 m
Weight	10 kg	9 kg
Measurements L/B/H	38/38/59 cm	27/36/124 cm

### Completely included:

012.410	Metallic tube with clip	<b>S20 plus</b>	<b>BS360 Eco</b>
645.002	Metallic tube	●	
020.567	Suction hose 3 m, with hand tube	●	
355.030	Complete suction tube		●
355.134	Rubber crevice tool		●
645.004	Upholstery nozzle	●	
645.006	Rubber crevice tool	●	
645.103	Combi nozzle	●	
20122519	Dustbag basket with filter complete	●	
-	Dustbag (1 pcs.)	●	

### Special accessories:

012.410C	Telescope vacuuming tube chrome-plated with sliding clamp	<b>S20 plus</b>	<b>BS360 Eco</b>
020.320	Filter cloth	●	
020.430	Dustbag (10 pcs.)	●	
355.001	Dustbag (10 pcs.)		●
365.001	Textile dustbag white with Velcro		●
355.121	Brush stripes BS360		●
365.045	Exhaust air filter HEPA		●
645.005	Dropery brush	●	
645.009	Rubber crevice tool long	●	
646.200	Hard floor nozzle with brush strip, 30 cm	●	
646.520	Turbo brush with air drive, 28 cm	●	
646.600	Turbo brush with air drive, 16 cm	●	
646.710	Hard floor nozzle with brush strip, 36 cm	●	

# THE POWERFUL COMPACT CLASS

Art.:  
021.005

## SW20 plus

The versatile universal unit is distinguished by its special flexibility. A robust high performance unit, the vacuum cleaner and water extraction functions are combined in one appliance.

- Multifunction handle
- Patented float system

### Technical data:

	SW20 plus
Total power	1100 W/230 V
Vacuum	210 mbar
Volume dustbag	10 l
Volume tank	9 l
Castors	5
Cable length	10 m
Weight	10 kg
Measurements l/w/h	38/38/59 cm

### Completely included:

014.600	Float insert complete
020.567	Suction hose 3 m, with hand tube
021.601	Float insert complete
022.015A	Telescope vacuuming tube inox
645.003	Inox tube with clip
645.002A	Inox tube
645.004	Upholstery nozzle
645.006	Rubber crevice tool
645.103	Combi nozzle
646.100	Water suction nozzle, 30 cm
646.200	Hard floor nozzle with brush strip, 30 cm
646.300	Water suction nozzle, 37 cm
20122519	Dustbag basket with filter complete
-	Dustbag (1 piece)
-	Fleece bag (1 piece)

### Special accessories:

014.430	Fleece bags (5 pieces)
020.320	Filter cloth
020.430	Dustbag (10 pieces)
645.005	Dropery brush
645.009	Rubber crevice tool long
645.103	Combi nozzle
646.200	Hard floor nozzle with brush strip, 30 cm
646.300	Water suction nozzle, 37 cm
646.520	Turbo brush with air drive, 28 cm
646.600	Turbo brush with air drive, 16 cm
646.710	Hard floor nozzle with brush strip, 36 cm
687011290	Paper filter (10 pieces)

Art.:  
014.000

## SW21 Combi

Robust and flexible, the perfect model for small to medium areas. For operators who require a high-performance wet and dry vacuum cleaner, with added benefits for easy operation.

- Large wheels
- Patented float system



New filter system with sensational separation even with foamy liquids



Simple mounting and dismantling of suction hose



Combi wet and dry tools



Simple dismantling and cleaning



SW21 Large wheels provide maximum manoeuvrability and ease of use



Art.:  
014.010

## SW21 Aqua

High performance and uncompromisingly. The model for professionals who require a heavy duty wet pick up vacuum with long lasting accessories. This SW21 Aqua is also perfect in combination with the use of Cleanfix single disc machines.



New filter system  
with sensational  
separation even with  
foamy liquids



Wet tools and inox  
tubes



Hard floor and water  
suction tool



Art.:  
023.000

## SW25 K

With its high suction capacity the SW25 K copes professionally and reliably with industrial surfaces. The tipping frame simplifies emptying of the dirty water and transport up and down steps.

- Patented float system

- Inox vessel
- Tip-mechanism to empty the water
- Patented float system



Resistant stainless  
container



Polyester filter  
improve filtration



Attachable water suc-  
tion nozzle (optional)

### Technical data:

	SW21 Aqua	SW25 K
Total power	1100 W/230 V	1100 W/230 V
Vacuum	210 mbar	210 mbar
Volume dustbag	16 l	
Volume tank	24 l	20 l
Castors	4	
Cable length	10 m	10 m
Weight	12,7 kg	19,2 kg
Measurements l/w/h	42/42/65 cm	60/40/84 cm

### Completely included:

014.567	Set of 2 Inox tubes bent, Ø 38 mm
014.569	Suction hose 4 m, Ø 38 mm
014.600	Float insert complete
020.567	Suction hose 3 m, with hand tube
021.601	Float insert complete
645.002A	Inox tube (2 pieces needed)
645.004	Upholstery nozzle
645.005	Dropery brush
645.006	Rubber crevice tool
645.103	Combi nozzle
646.300	Water suction nozzle, 37 cm
20122519	Dustbag basket with filter complete
2012428	Dustbag basket complete

### SW21 Aqua

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### SW25 K

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### Special accessories:

014.430	Fleece bags (5 pieces)
020.320	Filter cloth
020.430	Dustbag (10 pieces)
026.950	Nylon dustbag for wet vacuuming
645.009	Rubber crevice tool long
646.200	Hard floor nozzle with brush strip, 30 cm
646.710	Hard floor nozzle with brush strip, 36 cm
2012225	Large area filter
2012250	Water suction nozzle with fixed bracket, Ø 38 mm
687011290	Paper filter (10 pieces)
687011656	Material basket

### SW21 Aqua

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### SW25 K

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Practical carrying  
basket

# FOR DEMANDING DUTIES



Art.:  
011.000

## **SW60**

Wet and dry vacuum cleaner, with 3 motors, with high suction power for professional use. Thanks to its four wheels, it is easy to transport. High-quality stainless steel container and stainless steel tubes.

- 3 suction motors
- Extremely robust

### Technical data:

Total power max	<b>SW60</b>
Vacuum	3 x 1000 W / 230 V
Volume tank	180 mbar
Working width	50 l
Cable length	37 cm
Weight	12 m
Measurements l/w/h	33 kg
Number of motors	68 / 50 / 76
	3



Motor head



Accessories

### Completely included:

-	Dustbag	<b>SW60</b>
011.567A	Suction hose	●
011.003A	Inox tube (2 pieces needed)	●
011.400	Hard floor nozzle with brush strip, 37 cm	●
011.300	Water suction nozzle, 37 cm	●
011.004	Upholstery nozzle	●
011.006	Rubber crevice tool	●

### Special accessories:

011.430	Dustbag (5 pieces)	<b>SW60</b>
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# ERGONOMIC BACKPACK CLEANER



Art.:  
025.000



Art.:  
029.000

## RS05 Silent

The ergonomically adapted support frame of this lightweight dry vacuum cleaner ensures fatigue-free working even after hours. The practical backpack design favours the radius of action and guarantees efficient cleaning of textile floor coverings and hard surfaces such as parquet, linoleum and stone. A further operating convenience is the suction power control integrated in the handle.

**RS05 Silent**



Optimal ergonomic comfortable harness system

- Ergonomic carrying frame
- Ideal partner for staircases

### Technical data:

Total power	650 W / 230 V
Vacuum	250 mbar
Volume filter	4,5 l
Cable length	15 m
Weight	4,8 kg
Measurements l/w/h	28/29/57 cm
Maximum running time	up to 60 min
Battery charging time	6 h

### Completely included:

025.050	Suction hose 1,5 m, with hand tube
029.038	Suction hose 1,5 m, with hand tube
025.150	Adjustable carrying frame
645.002	Metallic tube (2 pieces needed)
645.004	Upholstery nozzle
645.006	Rubber crevice tool
646.200	Hard floor nozzle with brush strip, 30 cm
645.103	Combi nozzle
029.037	Battery 24 V / 11.6 Ah
029.041	Battery charger 24 V / 60 W
-	Fleece bag (1 piece)

### Special accessories:

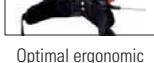
022.015	Telescope vacuuming tube
025.221	Exhaust air filter mat
025.431	Fleece bag (5 pieces)
025.435	Textile dustbag
645.005	Dropery brush
645.009	Rubber crevice tool long
645.103	Combi nozzle
646.520	Turbo brush with air drive, 28 cm
646.600	Turbo brush with air drive, 16 cm
646.710	Hard floor nozzle with brush strip, 36 cm
P375	Cable assembly discharge
029.026	Motor protection filter
029.034	Filter cartridge
029.037	Lithium battery 24 V / 11.6 Ah
029.041	Battery charger 24 V / 60 W
029.039	Fleece bag (5 pieces)

## RS08 B

RS08B is ideal for cleaning places where space is limited, for example between rows of seats in cinemas, auditoriums, theatres, trains, buses and airplanes, or where space is at a premium. Can also be used wherever there are no sockets. Perfect for cleaning stairs and stairwells. The use of a high-performance lithium-ion battery allows working for up to 60 minutes. The low carrying weight of only 6 kg (battery included) enables fatigue-free and comfortable working.

- Ergonomic carrying frame
- Ideal partner for staircases

**RS05 Silent**



Optimal ergonomic comfortable harness system



Can be adapted for left and right hander

**RS08 B**



up to 60 min  
6 h

**RS08 B**



Very slim design



Battery with charger

# THE STEAMING POWER PACK



## DS8

The DS8 steam vacuum cleaner is particularly impressive in the commercial sector with its high performance and enormous capacity. The simple principle of "steam and vacuum in one operation" guarantees first-class cleaning results. Even the most stubborn dirt can be removed with considerably less detergent and enables effortless and efficient work. In addition, the environment is less polluted.

- Optimum sanitising
- steam and dry in one operation

### Technical data:

	DS8/230 V/15 A	DS8/400 V/10 A
Total power	3500 W	6200 W
Vacuum	210 mbar	210 mbar
Fresh/dirty water capacity	6,5/11 l	6,5/11 l
Pump pressure max.	4 bar	4 bar
Temperature protector	4 times	4 times
Voltage control	9 V	9 V
Cable length	10,5 m	10,5 m
Weight	25 kg	25 kg
Measurements l/w/h	53/36/61 cm	53/36/61 cm
Heating power	2500 W	5000 W

### Completely included:

	DS8/230 V/15 A	DS8/400 V/10 A
028.031 Refill bottle, 2 l	●	●
028.600 Floor tool complete	●	●
036.275 Push bar upper part	●	●
036.276 Push bar lower part	●	●
036.277 Material basket	●	●
036.410 Vacuum and steam hose, 3 m, with tool handle	●	●
036.800 Vacuum and steam tube complete	●	●

### Special accessories:

	DS8/230 V/15 A	DS8/400 V/10 A
028.040 Round brush small, 25 mm	●	●
028.041 Round brush small (set of 3)	●	●
028.650 Wall and ceiling nozzle	●	●
028.700 Jet nozzle	●	●
028.710 Rubber crevice tool shortened	●	●
028.910 Wall nozzle, 14 cm	●	●
028.930 Extension tube	●	●
028.970 Jet nozzle long and bent	●	●
036.420 Vacuum and steam hose, 5m, with tool handle	●	●



Tool handle



Floor tool complete



Shortened crevice tool



Jet nozzle



Wall and ceiling nozzle



Long and bent jet nozzle



**SPRAY-EXTRACTION MACHINES, PAGE 16–19**

# DEEP CLEANING OF TEXTILE SURFACES



Art.:  
030.000

## TW300 S

The little professional spray-extractor TW300 S is a compact power package on 4 castors. Carpet washing, hard floor cleaning, vacuum cleaning and water pick up in one machine.



Art.:  
043.000

## TW411

Spray extraction machine for textile surfaces such as carpets, upholstery or car interiors. Thanks to the compact and lightweight construction ideal for basic cleaning of small to medium sized surfaces. Easily removable dirty water tank allows a efficient operation. The powerful suction results in a fast dried surface, the optional hard floor adapter allows cleaning of stone- or other hard floors.

### Technical data:

Area performance

### TW300 S

30 – 40 m<sup>2</sup>/h

### TW411

20 – 25 m<sup>2</sup>/h

Power rating fan

max. 1100 W

max. 1100 W

Power rating pump

max. 40 W

max. 40 W

Vacuum

210 mbar

210 mbar

Tank fresh/dirty water

7/7 l

10,5/9 l

Spray pressure

2,7 bar

2,4 bar

Spray rate

1,6 l/min

1,6 l/min

Air flow rate

54 l/sec

54 l/sec

Cable length

7,5 m

7,5 m

Weight

8,5 kg

14 kg

Measurements l/w/h

40/40/52 cm

65/32,5/44 cm

### Completely included:

043.560	Spray and suction hose complete 2,2 m
606.000.4	Carpet adapter 1 jet, 23 cm, with plastic hand tube
606.000	Carpet adapter 1 jet, 26 cm, with plastic hand tube
P562	Suction hose 3 m
P566B	Spray hose 3,2 m

### TW300 S

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●
●

### TW411

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●
●

### Special accessories:

606.000.1	Carpet adapter, 1 jet 26 cm, with inox hand tube
606.000.2	Carpet adapter, 1 jet 23 cm, with plastic hand tube
606.000.3	Carpet adapter, 1 jet 23 cm, with inox hand tube
607.000	Stair tool, 1 jet 23 cm
617.000	Upholstery tool 8 cm, PVC, anthracite, with nozzle inside
618.000	Upholstery tool 9 cm, alu, with nozzle outside
622.000	Wall and ceiling tool, 9 cm
641.000	Dustbag (10 pieces)
645.000	Dust set with 7 parts
646.100	Water suction nozzle, 30 cm
P600W	Hard floor tool for nozzle 23 cm

### TW300 S

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### TW411

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Easy to absorb water



Detachable dirty water tank



Extremely manageable



Thanks to the optional slide (P600W), it's possible to clean even hard floors (TW411)



Easy to empty of the detachable dirty water tank



Art.:  
044.000



Art.:  
060.000

## TW412



Easy to handle /  
transport



TW600 Easy to empty  
of dirty water tank



Easy to handle



TW600 Maximum  
capacity thanks to  
membrane tank



Upholstery tool  
(optional)



Stair adapter  
(optional)

### Technical data:

Max area performance

### TW412

30 – 40 m<sup>2</sup>/h

### TW600

30 – 40 m<sup>2</sup>/h

Power rating fan

max. 1100 W

max. 1100 W

Power rating pump

max. 70 W

max. 80 W

Vacuum

210 mbar

190 mbar

Fresh/dirty water capacity

10,5/9 l

28/30 l

Pump pressure max.

2,4 bar

5 bar

Spray pressure

2,6 l/min

2,5 l/min

Airflow capacity

54 l/sec

50 l/sec

Cable length

7,5 m

7,5 m

Weight

14 kg

21 kg

Measurements l/w/h

65/32,5/44 cm

53/36/69 cm

### Completely included:

- 035.561 Spray and suction hose complete 3 m
- 602.000.1 Carpet adapter 2 jet, 26 cm, with inox hand tube
- 043.560 Spray and suction hose complete 2,2 m
- 602.000.4 Carpet adapter 2 jets, 26 cm, with inox hand tube

### TW412

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### TW600

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### Special accessories:

- 602.000 Carpet adapter 2 jets, 26 cm with plastic hand tube
- 606.000.3 Carpet adapter, 1 jet 23 cm with inox tube
- 607.000 Stair tool, 1 jet 23 cm
- 617.000 Upholstery tool 8 cm, PVC, anthracite, with nozzle inside
- 618.000 Upholstery tool 9 cm, alu, with nozzle outside
- 622.000 Wall and ceiling tool 9 cm
- P600W Hard floor tool for nozzle, 23 cm

### TW412

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### TW600

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## Carpet and floor dryer

### Hurrican

Shortens the time to dry out cleaned areas. Gentle drying by room air. Due to this room air circulation no shrinking of any carpets can occur.



Art.  
990.000

### Technical data:

- |                             |                          |
|-----------------------------|--------------------------|
| Total power                 | 3-stage 1200 W           |
| Air circulation             | 105 m <sup>3</sup> / min |
| Cable length                | 7 m                      |
| Weight                      | 18,5 kg                  |
| Measurements l/w/h          | 50/45/48 cm              |
| Ventilation stages          | 3                        |
| Noise level                 | 76 dBA                   |
| Quantity of circulating air | 6200 m <sup>3</sup> / h  |

# POWERFUL AND MULTIFUNCTIONAL



Art.:  
125.000



Art.:  
420.000

## TW1250

Spray-extraction machine with a high suction performance for the professional cleaning of large areas. The spray pressure is fully adjustable from 2 to 11 bar.

### Technical data:

Total power	1700 W/230 V
Vacuum	250 mbar
Fresh / dirty water capacity	35/40 l
Pump pressure max.	2–11 bar
Spray pressure	bis 3,6 l/min
Airflow capacity	60 l/sec
Vacuum width	30 cm
Brush width	36 cm
Cable length	20 m
Weight	44 kg
Measurements l/w/h	82/41/84 cm

## TW Compact

Highest cleanliness with spray, brush and vacuum. The exceptional carpet cleaning machine with brush action forwards and backwards cleaning. The ideal machine for professional cleaning of large areas. Push bar hinged. With it's adapter connection it is possible to clean corners, edges and stairs.



Easy access to the tank



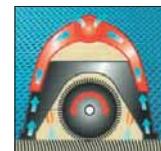
Easy to maintain



Stair climbing thanks to big castors



Fully adjustable spray pressure



Spraying and absorbing forward and backward



Bottom view

### Completely included:

125.400	Spray and suction hose HP (high pressure), 4 m
400.784	Water bucket, 12 l
411.750	Fresh water drain hose
420.472	Cylindrical brush white, soft
500.863	Extension cable 20 m
611.000	Carpet adapter, 4 jet 30 cm, alu high pressure

### TW1250

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### TW Compact

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### Special accessories

420.011	Spray and suction hose complete 5 m, Ø 32 mm
420.470	Cylindrical brush black, hard
602.000.1	Carpet adapter, 2 jet 26 cm, with inox hand tube
617.000	Upholstery tool 8 cm, PVC, anthracite, with nozzle inside
618.000	Upholstery tool 9 cm, alu, with nozzle outside
622.000	Wall and ceiling tool, 9 cm
632.000	Hard floor adapter, 37 cm, Ø 32 mm
638.000	Hard floor adapter, 37 cm, Ø 38 mm
681.000	Filling up hose for fresh water, 2 m

### TW1250

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### TW Compact

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# THE FOAMCLEANER FOR ALL SANITARY FACILITIES



Art.:  
126.000SC

## SC1250 Foam



Simple and understandable operation



Back side with the emptying hose and the switches for the chemicals



Spray lance bent  
(special accessories)

### Technical data:

	<b>SC1250 Foam</b>
Power supply	230 V
Power over all	1000 W
Pump pressure	9 bar
Airflow capacity	60 l/sek
Vacuum	250 mbar
Capacity fresh water tank	35 l
Capacity dirty water tank	40 l
Weight	43 kg
Cable	12.5 m
Measurements l/w/h	82x41x90 cm

### Completely included:

126.458	Suction hose 4 m
126.470	Foam lance
126.490	Spray and rinsing lance
126.410	Spray hose 4 m
645.002A	Inox tube (2 pieces needed)
P581D	Hand tube, inox
646.300	Water suction nozzle, 37 cm
681.000	Filling up hose for fresh water, 2 m

### **SC1250 Foam**

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### Special accessories:

611.000	Carpet adapter, 4 jet 30 cm, alu high pressure
617.000	Upholstery tool 8 cm, PVC, anthracite, with nozzle inside
632.000	Hard floor adapter, 37 cm
126.480	Spray lance bent

### **SC1250 Foam**

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Foaming,  
with chemical action



Rinsing,  
with fresh water



Sanitizing



Vacuuming



Adapter for hard  
floors and carpets  
(special accessories)



**SCRUBBER DRYERS, PAGE 21–31**

# COMPACT AND MANOEUVRABLE FOR SMALL AREAS



Art.:  
300.000

## RA300 E

Handy scrubbing machine for all hard floors in households and small businesses. Two disc brushes sweep the floor thoroughly, whereby the loosened dirt is immediately sucked off by means of suction lips. Working forwards and backwards is possible. Foldable, height-adjustable telescopic handle for ergonomic working, easy to store when folded down.

- 2 disc brushes



Removable tank



Accessory kit



Steplessly adjustable telescopic handle



Easy changing of the suction nozzle

### Technical data:

	<b>RA300 E</b>
Power supply	1200 W
Vacuum	180 mbar
Fresh water capacity	13 l
Dirty water capacity	16 l
Suction width	39 cm
Working width	35 cm
Productivity rate theoretical	1320 m <sup>2</sup> /h
Brush pressure	16 kg
Brush diameter	2 x 17 cm
Weight	22 kg
Cable length	7,5 m
Measurements l/w/h	55/39/46 cm
Suction device	liftable

### Completely included:

300.420	Suction nozzle complete (2 pieces needed)
320.059	Disc brushes, Ø 16,5 cm (2 pieces needed)

### **RA300 E**

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### Special accessories:

320.070	Driving disc, Ø 16,5 cm (2 pieces needed)
300.010.10	Pad red, Ø 16,5 cm (10 pcs.)
300.020.10	Pad brown, Ø 16,5 cm (10 pcs.)
300.025.10	Pad blue, Ø 16,5 cm (10 pcs.)
300.030	Micro fibre pad, Ø 16,5 cm
300.0595K	Disc brushes, 5K, Ø 16,5 cm
300.060	Carpet accessories set contents: 380.060 Spray and suction hose 3m 606.000.2 Carpet adapter 1 jet 23 cm
P600W	Hard floor tool for nozzle 23 cm
681.000	Filling up hose for fresh water, 2 m

### **RA300 E**

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# POWERFUL AND COMPACT



Art.:  
432.000  
Without suction nozzle



Art.:  
501.000  
Without suction nozzle

## RA431 E

Very tough scrubbing machines for middle-sized floor space in business and industry. Optimum cleaning results with high brush pressure. With big wheels the machine runs vibration free and copes well with obstacles. The machine pulls itself forward by using the brush rotation.



## RA501 E



### Technical data:

	RA431 E	RA501 E
Power supply	~ 230 V / 50 Hz	~ 230 V / 50 Hz
Power brush motor	1200 W	1400 W
Power suction motor	750 W	750 W
Vacuum	140 mbar	190 mbar
Fresh water capacity	35 l	35 l
Dirty water capacity	40 l	40 l
Working width	43 cm	51 cm
Productivity rate theoretical	1750 m <sup>2</sup> /h	2100 m <sup>2</sup> /h
Brush pressure	34 kg	34 kg
Brush speed	180 rpm	180 rpm
Weight (without battery*)	62 kg	65 kg
Measurements l/w/h	80/43/73 cm	80/51/73 cm
Cable length	20 m	20 m

### Completely included:

500.863	Extension cable 20 m	●	●
742.059	Scrubbing brush PPN 0,6, Ø 43 cm	●	●
730.059	Scrubbing brush PPN 0,6, Ø 51 cm	●	●



### Suction nozzles:

432.025	Suction nozzle straight oil and grease resistant	●
432.031	Suction nozzle curved, standard	●
432.033	Suction nozzle curved oil and grease resistant	●
501.025	Suction nozzle straight 80 cm	●



### Special accessories::

	RA431 E	RA501 E
432.551	Rubber blade oil resistant (suction nozzle curved)	●
432.080LT	Rubber blade standard (suction nozzle curved)	●
430.080	Rubber blade oil resistant (suction nozzle straight)	●
430.082	Rubber blade standard (suction nozzle straight)	●
560.080	Rubber blade oil resistant (suction nozzle straight) 80 cm	●
530.080	Rubber blade standard (suction nozzle straight) 80 cm	●
681.000	Filling up hose for fresh water, 2 m	●
694.321.5	Pad white, Ø 43,2 cm (5 pieces)	●
694.322.5	Pad red, Ø 43,2 cm (5 pieces)	●
694.323.5	Pad blue, Ø 43,2 cm (5 pieces)	●
694.324.5	Pad brown, Ø 43,2 cm (5 pieces)	●
694.325.5	Pad black, Ø 43,2 cm (5 pieces)	●
694.327	Micro fibre pad, Ø 43,2 cm	●
742.0595K	Scrubbing brush 5K, Ø 43 cm	●
742.070	Driving disc, Ø 39 cm	●
742.073	Exposed aggregate pavement brush, Ø 43 cm	●
742.076	Silicium Carbide brush	●
730.070	Driving disc, Ø 47 cm	●
730.073	Exposed aggregate pavement brush Ø 51 cm	●
730.476	Silicium Carbide brush, Ø 51 cm	●



# POWERFUL AND HANDY



Art.:  
395.000  
Integrated battery charger, without battery



## RA395 IBC

The ideal, handy scrubber-dryer for all medium sized hard floors in trade, shops, industry and gastronomy. Thorough cleaning with disc brush. Excellent suction performance. Suction beam can be lifted off. The telescopic handle can be adjusted manually for ergonomic working.



Brush with splash guard



The dirty water tank is easily removable



Large cover



Simple access to battery

### Technical data:

	RA395IBC
Power supply	12 V DC
Power brush motor	280 W
Power suction motor	175 W
Vacuum	70 mbar
Fresh water capacity	10 l
Dirty water capacity	12 l
Suction width	46 cm
Working width	39 cm
Brush speed	185 rpm
Productivity rate theoretical	1150 m <sup>2</sup> /h
Brush pressure	26 kg
Weight	55 kg
Measurements l/w/h	77/46/65 cm

### Completely included:

395.059	Scrubbing brush with splash guard ø 38 cm	●
395.080LT	Rubber blade red, standard	●
395.300	Suction nozzle complete	●
395.905	Battery charger (integrated)	●

### RA395IBC

### Special accessories:

395.091	Battery 12V 55Ah	●
395.070	Driving disc 15"	●
395.073	Exposed aggregate pavement brush 15"	●
395.076	Silicium Carbid brush	●
395.081	Rubber blade oil resistant	●
800.902.5	Pad red ø 38,1 cm (5 pieces)	●
800.903.5	Pad blue ø 38,1 cm (5 pieces)	●
800.904.5	Pad brown ø 38,1 cm (5 pieces)	●

### RA395IBC

# POWERFUL AND COMPACT



## RA431 B RA431 IBC

Very tough scrubbing machine for middle-sized floor space in business and industry. Optimum cleaning results with high brush pressure. With big wheels the machine runs vibration free and copes well with obstacles. The machine pulls itself forward by using the brush rotation.

RA431 B: Art.:  
436.000

Without battery charger, without battery,  
without suction nozzle

RA431 IBC: Art.:  
436.015

Integrated battery charger, without battery,  
without suction nozzle



Large filling hole



Easy brush assembly



Easy emptying



Rubber blade set



Water regulator



Floater

### Technical data:

	RA431 B	RA431 IBC
Power supply	- 24 V DC	- 24 V DC
Power brush motor	750 W	750 W
Power suction motor	400 W	400 W
Vacuum	110 mbar	110 mbar
Fresh water capacity	32 l	32 l
Dirty water capacity	38 l	38 l
Working width	43 cm	43 cm
Productivity rate theoretical	1750 m <sup>2</sup> /h	1750 m <sup>2</sup> /h
Brush pressure	47 kg	47 kg
Brush speed	160 rpm	160 rpm
Weight (without battery*)	64 kg	64 kg
Weight (with battery)	122 kg	122 kg
Measurements l/w/h	85/43/80 cm	85/43/80 cm

### Completely included:

742.059	Scrubbing brush PPN 0,6, Ø 43 cm
	●

### RA431 B

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### RA431 IBC

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### Suction nozzles:

432.020	Suction nozzle straight
432.031	Suction nozzle curved, standard
432.033	Suction nozzle curved oil and grease resistant

### RA431 B

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### RA431 IBC

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●

### Special accessories:

432.551	Rubber blade oil resistant (suction nozzle curved)
432.080LT	Rubber blade standard (suction nozzle curved)
430.080	Rubber blade oil resistant (suction nozzle straight)
430.082	Rubber blade standard (suction nozzle straight)
500.091	Set of Gel batteries à 12 V/76 Ah (C5) (330 x 171 x 236 mm)
686.100	Battery charger 24V / 12A
681.000	Filling up hose for fresh water, 2 m
694.321.5	Pad white, Ø 43,2 cm (5 pieces)
694.322.5	Pad red, Ø 43,2 cm (5 pieces)
694.323.5	Pad blue, Ø 43,2 cm (5 pieces)
694.324.5	Pad brown, Ø 43,2 cm (5 pieces)
694.325.5	Pad black, Ø 43,2 cm (5 pieces)
694.327	Micro fibre pad, Ø 43,2 cm
742.059K	Scrubbing brush 5K, Ø 43 cm
742.070	Driving disc
742.073	Exposed aggregate pavement brush, Ø 43 cm
742.076	Silicium Carbid brush
436.115	Battery tray for non-maintenance-free batteries

### RA431 B

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### RA431 IBC

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# POWERFUL AND COMPACT



## RA501 B RA501 IBC



Very tough scrubbing machine for middle-sized floor space in business and industry. Optimum cleaning results with high brush pressure. With big wheels the machine runs vibration-free and copes well with obstacles. The machine pulls itself forward by using the brush rotation.

### Technical data:

	RA501 B	RA501 IBC
Power supply	24 V DC	24 V DC
Power brush motor	1000 W	1000 W
Power suction motor	400 W	400 W
Vacuum	130 mbar	130 mbar
Fresh water capacity	32 l	35 l
Dirty water capacity	38 l	38 l
Working width	51 cm	51 cm
Productivity rate theoretical	2100 m <sup>2</sup> /h	2100 m <sup>2</sup> /h
Brush pressure	54 kg	54 kg
Brush speed	135 rpm	135 rpm
Weight (without battery*)	65 kg	65 kg
Weight (with battery)	122 kg	122 kg
Measurements l/w/h	85/51/80 cm	85/51/80 cm

### Completely included:

730.059	Scrubbing brush PPN 0,6, Ø 51 cm	●	●
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### Suction nozzles:

432.031	Suction nozzle curved, standard	●	●
432.033	Suction nozzle curved oil and grease resistant	●	●
501.025	Suction nozzle straight 80 cm	●	●

### Special accessories:

	RA501 B	RA501 IBC	
432.551	Rubber blade oil resistant (suction nozzle curved)	●	●
432.080LT	Rubber blade standard (suction nozzle curved)	●	●
560.080	Rubber blade oil resistant (suction nozzle straight) 80 cm	●	●
530.080	Rubber blade standard (suction nozzle straight) 80 cm	●	●
500.091	Set of Gel batteries à 12 V/76 Ah (C5) (330 x 171 x 236 mm)	●	●
686.100	Battery charger 24V/12A	●	●
681.000	Filling up hose for fresh water, 2 m	●	●
695.087.5	Pad red, Ø 50,8 cm (5 pieces)	●	●
695.088.5	Pad blue, Ø 50,8 cm (5 pieces)	●	●
695.089.5	Pad brown, Ø 50,8 cm (5 pieces)	●	●
730.0595K	Scrubbing brush 5K, Ø 51 cm	●	●
730.070	Driving disc	●	●
730.073	Exposed aggregate pavement brush Ø 51 cm	●	●
730.476	Silicium Carbid brush, Ø 51 cm	●	●
436.115	Battery tray for non-maintenance-free batteries	●	●

# AGILE AND USER FRIENDLY



## RA505 IBC

Shapely, robust scrubber dryer, ideal for hard and flexible floors for industries, retail and public environments. Traction occurs via brush rotation, means the machine pushes forward independently. All operational controls are very user friendly – a brush change is carried out in seconds. Ideal for middle sized surfaces.

- Easy handling suction nozzle
- Integrated battery charger
- Close turning radius
- Traction via brush rotation, means the machine pushes forward self-dependent.
- Silent working

Art.:  
555.015  
Integrated battery charger, without battery



Easy to use



Easy to clean

### Technical data:

	RA505 IBC
Power supply	24 V DC
Power brush motor	750 W
Power suction motor	400 W
Vacuum	130 mbar
Fresh water capacity	55 l
Dirty water capacity	56 l
Suction width	88 cm
Working width	51 cm
Productivity rate theoretical	2100 m <sup>2</sup> /h
Brush pressure	48 kg
Weight without battery	100 kg
Weight with battery	164 kg
Measurements l/w/h	145/56/113 cm

### Completely included:

565.565	Suction nozzle curved
730.059	Scrubbing brush PPN 0,6, Ø 51 cm

### RA505 IBC

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### Special accessories:

530.091	Set of 2 Gel batteries à 12 V / 105 Ah (C5) (345 x 172 x 283 mm)
555.070	Driving disc Ø 47 cm
565.081	Rubber blade oil resistant
565.080LT	Rubber blade standard
681.004	Filling up hose for fresh water, 1,6 m
695.087.5	Pad red, Ø 50,8 cm (5 pieces)
695.088.5	Pad blue, Ø 50,8 cm (5 pieces)
695.089.5	Pad brown, Ø 50,8 cm (5 pieces)
730.0595K	Scrubbing brush 5K Ø 51 cm
730.073	Exposed aggregate pavement brush Ø 51 cm
730.476	Silicium Carbid brush, Ø 51 cm

### RA505 IBC

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Edge cleaning

# AGILE AND CLEARLY



## RA505 IBCT



Clearly laid out control panel



Optional: chemical dosing



Floater with filter



Retainer for 5 lts. canister



Optional filling hose

### Technical data:

- Easy handling suction nozzle
- Easy understandable display
- High cleaning power
- Integrated battery charger

- Forward and backwards traction
- Automatic water dosing, depends on speed
- Chemical saving with Cleanfix dosing system (optional)

### RA505IBCT

Power supply	24 V DC
Power brush motor	750 W
Power suction motor	400 W
Vacuum	130 mbar
Fresh water capacity	55 l
Dirty water capacity	56 l
Suction width	88 cm
Working width	51 cm
Productivity rate theoretical	2100 m <sup>2</sup> /h
Brush pressure	48 kg
Weight without battery	114 kg
Weight with battery	178 kg
Measurements l/w/h	145/56/113 cm

### Completely included:

- 565.565 Suction nozzle curved
- 730.059 Scrubbing brush PPN 0,6, Ø 51 cm

### RA505IBCT

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### Special accessories:

- 530.091 Set of 2 Gel batteries à 12 V / 105 Ah (C5) (345 x 172 x 283 mm)
- 555.070 Driving disc Ø 47 cm
- 565.081 Rubber blade oil resistant
- 565.080LT Rubber blade standard
- 565.535 Canister 5 l empty
- 681.004 Filling up hose for fresh water, 1,6 m
- 695.087.5 Pad red, Ø 50,8 cm (5 pieces)
- 695.088.5 Pad blue, Ø 50,8 cm (5 pieces)
- 695.089.5 Pad brown, Ø 50,8 cm (5 pieces)
- 705.610 Super grip wheel
- 730.0595K Scrubbing brush 5K, Ø 51 cm
- 730.073 Exposed aggregate pavement brush, Ø 51 cm
- 730.476 Silicium Carbid brush, Ø 51 cm

### RA505IBCT

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# MODERN AND POWERFUL



## RA605 IBCT

Shapely, robust scrubber dryer, ideal for hard and flexible floors for industries, retail and public environments. Two contra-rotating brushes for streak-free cleaning. Automatic traction, as well as environmentally friendly chemical dosing with the Cleanfix-Dosing-System (optional), ensures a high user friendliness. Ideal for bigger surfaces.

- Easy handling suction nozzle
- Easy understandable display
- High cleaning power
- Integrated battery charger

- Forward and backwards traction
- Automatic water dosing, depends on speed
- Chemical saving with Cleanfix dosing system (optional)

Art.:  
565.055

Integrated battery charger and forward and backwards traction,  
without chemical dosing system, without battery

Art.:  
565.010

Integrated battery charger and forward and backwards traction,  
with chemical dosing system, without battery



Easy to use



Observation window /  
large tank opening



Clearly laid out  
control panel

### Technical data:

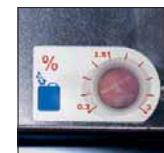
	RA605-2
Power supply	24 V DC
Power brush motor	750 W
Power suction motor	400 W
Vacuum	130 mbar
Fresh water capacity	55 l
Dirty water capacity	56 l
Suction width	88 cm
Working width	62 cm
Productivity rate theoretical	2500 m <sup>2</sup> /h
Brush pressure	57 kg
Weight without battery	113 kg
Weight with battery	190 kg
Measurements l/w/h	138/64/113 cm

### Completely included:

565.565	Suction nozzle curved
565.059	Scrubbing brush, Ø 31 cm (2 pieces needed)

### RA605-2

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Optional: chemical  
dosing



Floater with filter



Retainer for 5 lts.  
canister

# THE NEW GENERATION



Art.:  
536.000

Integrated battery charger, with chemical dosing system, without battery

## RA500 sauber IBCTD



All elements on one panel

- Side-shifted brush head
- Brush ejection at the push of a button
- Fits in every elevator



Integrated battery charger



Easily accessible battery compartment and fill and drain-hoses



Suction nozzle directly behind the brush



Strong drive motor

### Technical data:

	RA500 sauber
Power supply	24V DC
Power brush motor	400 W
Power suction motor	400 W
Power drive motor	500 W
Working width	53 cm
Suction width	60 cm
Turning circle	150 cm
Vacuum	115 mbar
Fresh water capacity	55 l
Dirty water capacity	55 l
Brush speed	175 rpm
Maximum speed	6 km/h
Productivity rate theoretical	3180 m <sup>2</sup> /h
Operation time max.	up to 2.5 h
Weight	154 kg
Protection class	IPX 4
Noise level	64dB (A)
Measurements l/w/h	135x72x120 cm

### Completely included:

535.059	Scrubbing brush Ø 20"
536.700	Suction nozzle curved

### RA500 sauber

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### Special accessories:

530.091	Set of 2 Gel batteries à 12 V / 105 Ah (C5) (345 x 172 x 283 mm)
535.059K	Scrubbing brush 5k
535.073	Exposed aggregate pavement brush
535.070	Driving disc
536.059	Scrubbing brush with splash guard
536.081	Rubber blade oil resistant
536.080LT	Rubber blade standard
695.087.5	Pad red Ø 50,8 cm (5 pieces)
695.088.5	Pad blue Ø 50,8 cm (5 pieces)
695.089.5	Pad brown Ø 50,8 cm (5 pieces)
695.085.5	Melamin pad Ø 50,8 cm (5 pieces)
681.000	Filling up hose for fresh water, 2 m

### RA500 sauber

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# THE RIDE-ON MODEL



Art.:  
800.000

Without chemical dosing system, without battery

Art.:  
800.010

With chemical dosing system, without battery

## RA800 sauber

Our RA800 sauber shows its power where we ask for manoeuvrability and speed. The sauber drives through doors with a width of 80 cm, has a good turning circle and is 50 % faster then a walk behind scrubber. Due to the four wheels, a drive in the back, the machine is comfortable low to get on. The construction of the machine is very stable and robust.

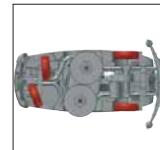
- 4 wheels for better weight distribution
- Small turning circle due to almost 90° wheel angle



Machine open showing the batteries



2 vacuum motors



Narrow turning radius

### Technical data:

	RA800 sauber
Total power	2150 W
Vacuum	110 mbar
Fresh water capacity	130 l
Dirty water capacity	135 l
Suction width	105 cm
Working width	76 cm
Productivity rate theoretical	6400 m²/h
Brush diameter	2 x 38 cm
Turning circle	210 cm
Measurements l / w / h	172 / 72 / 132 cm
Autonomy	approx. 4 h
Weight without battery	295 kg
Weight with battery	480 kg

### Completely included:

800.059	Scrubbing brush, Ø 38 cm (2 pieces needed)
800.550	Suction nozzle curved

### RA800 sauber

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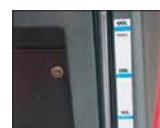


### Special accessories:

565.535	Canister 5 l empty for chemical dosing
681.000	Filling up hose for fresh water, 2 m
686.800	Gel battery charger for Dryfit 24 V / 35 A
800.091	4 Gel battery Dryfit à 6 V / 240 Ah (312 x 182 x 359 mm)
800.902.5	Pad red, Ø 38,1 cm (5 pieces)
800.903.5	Pad blue, Ø 38,1 cm (5 pieces)
800.904.5	Pad brown, Ø 38,1 cm (5 pieces)
800.081	Rubber blade, oil resistant
800.080LT	Rubber blade, standard
800.640	Filter for raw parts
800.562	Fender wheel
800.070	Driving disc (2 pieces needed)
800.476	Silicium Carbid brush (2 pieces needed)
800.573	Exposed aggregate pavement brush (2 pieces needed)

### RA800 sauber

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Scale for fresh water tank



Filter for raw pants

# MAXIMUM PERFORMANCE



Art.:  
910.000

without chemical dosing system, without battery

Art.:  
910.010

With chemical dosing system, without battery

## RA900 sauber



Swivelling brush head  
allows cleaning close  
to the edge

- 4 wheels for better weight distribution
- Small turning circle due to almost 90° wheel angle



Solid protection  
system



Panel: Simple and  
functional



2 suction motors for  
maximum suction



Easy recharge of  
batteries

### Technical data:

	<b>RA900 sauber</b>
Total power	2150 W
Vacuum	110 mbar
Fresh water capacity	130 l
Dirty water capacity	135 l
Suction width	105 cm
Working width	86 cm
Productivity rate theoretical	7200 m <sup>2</sup> /h
Brush diameter	2 x 43 cm
Turning circle	210 cm
Measurements l/w/h	172 / 90 / 132 cm
Autonomy	approx. 4 h
Weight without battery	313 kg
Weight with battery	500 kg

### Completely included:

910.059	Scrubbing brush, Ø 43 cm (2 pieces needed)
800.550	Suction nozzle curved

### RA900 sauber

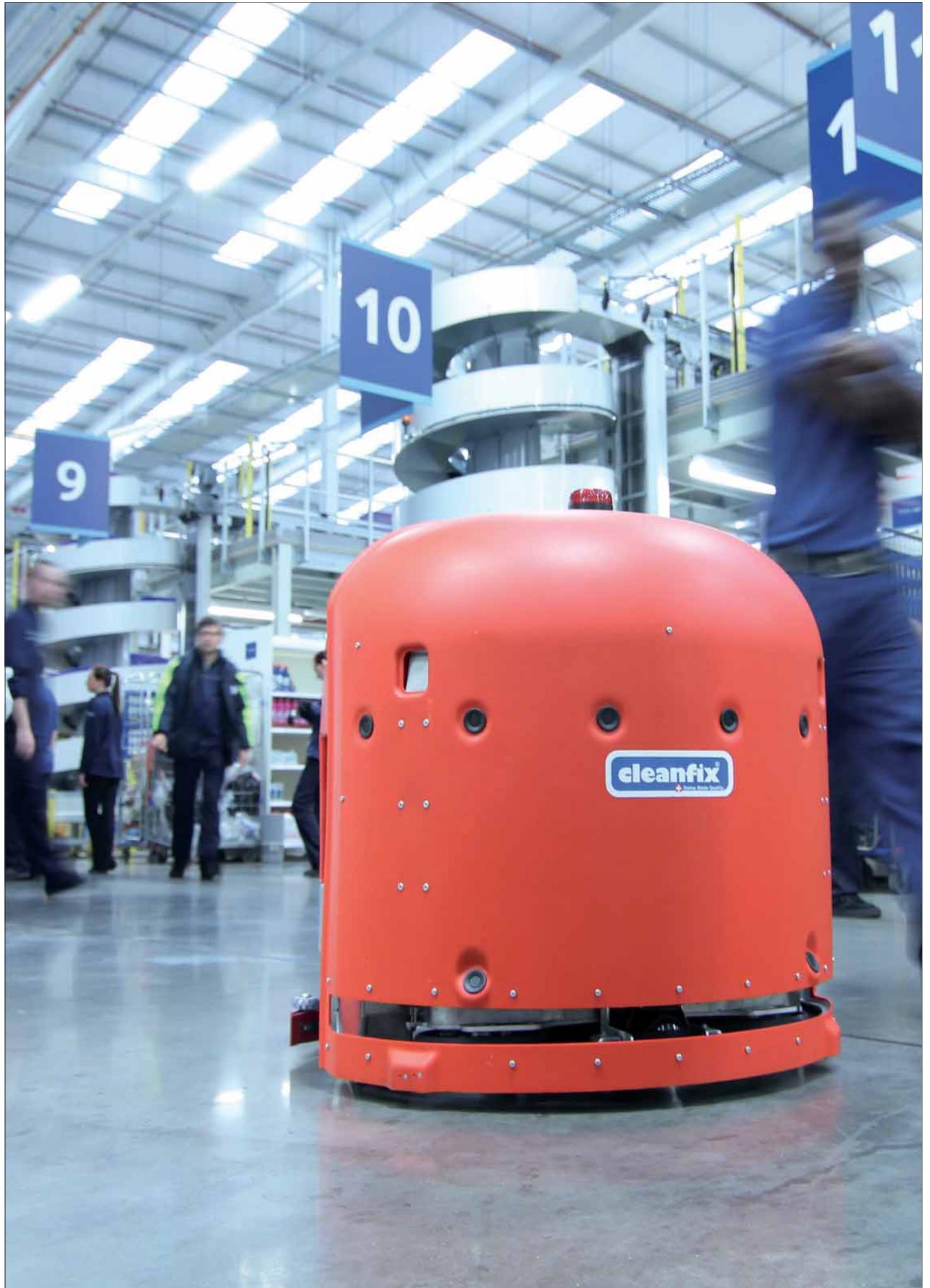
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### Special accessories:

565.535	Canister 5 l empty for chemical dosing
681.000	Filling up hose for fresh water, 2 m
686.800	Gel battery charger for Dryfit 24 V / 35 A
800.091	4 Gel battery Dryfit à 6 V / 240 Ah (312 x 182 x 359 mm)
694.322.5	Pad red, Ø 43,2 cm (5 pieces)
694.323.5	Pad blue, Ø 43,2 cm (5 pieces)
694.324.5	Pad brown, Ø 43,2 cm (5 pieces)
694.325.5	Pad black, Ø 43,2 cm (5 pieces)
800.081	Rubber blade, oil resistant
800.080LT	Rubber blade, standard
800.640	Filter for raw parts
800.562	Fender wheel
910.070	Driving disc (2 pieces needed)
910.072	Rubber blade brush head, oil resistant
910.080LT	Rubber blade brush head, standard
910.476	Silicium Carbid brush (2 pieces needed)
910.573	Exposed aggregate pavement brush (2 pieces needed)

### RA900 sauber

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**ROBOTIC, PAGE 33**

# LATEST AUTOMATIC CLEANING TECHNOLOGY



Art.:  
705.000

## **RA660 Navi**

The RA660 Navi can be deployed where cleanliness and hygiene really matter and it has to be cleaned cost-effectively. Equipped with a unique patented navigation system, three cleaning brushes (or pads) and a suction unit, RA660 Navi scrubs and vacuums independently and highly efficiently whenever you want.



Membrane tank



Clear and user-friendly display



Disc brush



Driving disc



Pad red

### **Technical data:**

- Optimised cleaning processes
- Maximum cleanliness and hygiene
- Reduction of cleaning costs by up to 70 %

### **RA660 Navi**

Working width	66 cm
Suction width	87 cm
Maximum running time	up to 3 h
Battery capacity	AGM / lithium
Cleaning speed	0.6 m/s
Fresh water tank capacity	45 l
Dirty water tank capacity	45 l
Weight, including batteries	260 kg
Measurements l/w/h	925 x 850 x 880 mm

### **Completely included:**

705.059	Set of disc brushes (3 pieces)
705.082	Rubber blade standard
705.090	Battery charger 24V / 20A
705.091	Set of 2 AGM batteries à 12V / 96Ah (C5)
705.220	Canister 2,5 l

### **RA660 Navi**

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### **Special accessories:**

705.070	Driving disc (set of 3 pieces)
705.075	Joystick
705.081	Rubber blade oil resistant
705.913	Pad red, Ø 23 cm (3 pieces needed)
705.914	Pad blue, Ø 23 cm (3 pieces needed)
705.092	2 lithium batteries, 24 V / 40 Ah
705.093	Charger for lithium battery 24 V 25 Ah
705.060	Pre-sweep brush
705.179A	Access - Point LTE Report System
705.450	Set with 1 spot, blue light
705.650	Battery trolley complete (without batteries)
705.611	Special wheel Antigliss, green (2 pieces needed)
565.267	Special wheel Supergrip (2 pieces needed)
705.163	Silent Kit (reduced volume)
705.251	Emptying hose 2 m

### **RA660 Navi**

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**SINGLE DISC MACHINES, PAGE 35–40**

# THE SMALL ONES



Art.:  
715.100



Art.:  
718.000

## Scrubby

The Scrubby machine cleans effectively. It offers you easy and comfortable cleaning in all kinds of difficult places like stairs, walls and narrow areas without the annoying presence of electric cables. With improved accu technology and quick charger.

● Cylinder brush

### Technical data:

Total power max.	
Brush speed / Oscillation speed	350 rpm
Working width	18 cm
Working height	33 cm
Cable length	25 cm
Battery charging time	55 min
Running time	0,5 h
Telescopic stick lenght	110 – 137 cm
Weight	5 kg (incl. battery)
Pad holder	14,5 cm
Vibration strength handle	<2,5 m/s <sup>2</sup>
Noise level	63,5 dBA

## FloorMac

This extremely handy, only 33 cm wide single-disc machine was developed especially for small areas, as well as stairs. Whether cleaning or polishing, whether parquet or stone floors, you will achieve the best results. In addition, a water tank facilitates the dosage during cleaning work.

### Oscillating drive

The cleaning brush or the cleaning pad and its drive plate are mounted eccentrically and are moved at 1450 oscillations per minute. These movements lead to unique cleaning results.

### Scrubby

### FloorMac

290 W/230 V
1450 rpm
33 cm
25 cm
7,5 m
55 min
0,5 h
110 – 137 cm
13 kg
<2,5 m/s <sup>2</sup>
63,5 dBA

### Scrubby

### FloorMac

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### Completely included:

190.056	Floor cleaner, 1 liter
190.057	Parquet polish, 0,5 liter
715.030	Scrubbing brush, Ø 18 cm
715.057	Pad holder fix, Ø 14,5 cm
715.110	Akku Met Hybrid 9.0 V grey
715.112	Quick-charger for 9.0 V accu
718.070	Driving disc
718.906	Micro fibre pad, Ø 33 cm
–	Polishing pad white, Ø 33 cm (1 piece)

### Scrubby

### FloorMac

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### Special accessories:

300.010.10	Pad red, Ø 16,5 cm (10 pcs.)
300.020.10	Pad brown, Ø 16,5 cm (10 pcs.)
300.025.10	Pad blue, Ø 16,5 cm (10 pcs.)
300.040.10	Pad white, Ø 16,5 cm (10 pcs.)
300.030	Micro fibre pad, Ø 16,5 cm
715.015	Accu-Transformer with cable, 230 V
715.031	Silicium Carbid brush, 18 cm
715.032	Cylindrical brush 15 cm
715.110	Akku Met Hybrid 9.0 V grey
715.112	Quick-charger for 9 V accu
718.059	Brush ring
718.902.5	Cleaning pad red, Ø 33 cm (5 pieces)
718.901.5	Polishing pad white, Ø 33 cm (5 pieces)
718.905	Bonnet-Pad (carpet cleaning)

Scrubbing brush

# FOR CLEANING



Art.:  
726.000

## PowerDisc LS

The standard machine, suitable for basic and maintenance cleaning. Very quiet operation, thanks to belt drive. Optional additional weight available.



Art.:  
741.000  
Picture with accessories

## R44-180

The professional choice for heavy duty scrubbing, spray cleaning and stripping of hard floors. Well balanced, easy to use and fatigue-free operation. Its Poly-V-Belt-Drive gives exceptionally low noise levels. The solid aluminium construction provides durability and extended life.

### Technical data:

	PowerDisc LS	R44-180
Total power	1200 W/230 V	1200 W/230 V
Brush speed	155 rpm	180 rpm
Working width	44 cm	44 cm
Working height	37 cm	33 cm
Cable length	12,5 m	12,5 m
Weight, brush included	30 kg	34 kg
Vibration strength handle	< 2,5 m/s <sup>2</sup>	< 2,5 m/s <sup>2</sup>
Protection class	I/IPX4	I/IPX4
Torque	68 Nm	65 Nm
Noise level	55 dBA	58 dBA

### Special accessories:

694.322.5	Pad red, Ø 43,2 cm (5 pieces)
694.323.5	Pad blue, Ø 43,2 cm (5 pieces)
694.324.5	Pad brown, Ø 43,2 cm (5 pieces)
694.325.5	Pad black, Ø 43,2 cm (5 pieces)
694.327	Micro fibre pad, Ø 43,2 cm
694.328	Bonnet-Pad (carpet cleaning)
719.000	Solution tank, 14 l
726.067	Inside weight 2 kg (2 pieces needed)
742.078	Additional weight, 8 kg, screws included
742.059	Scrubbing brush PPN 0,6, Ø 43 cm
742.0595K	Scrubbing brush 5K, Ø 43 cm
742.070	Driving disc, Ø 39 cm
742.070A	Driving disc for Bonnet-Pad (carpet)
742.073	Exposed aggregate pavement brush, Ø 43 cm
742.074	Shampooing brush PPN 0,3
742.076	Silicium Carbid brush
Z481Z	Steel wool ring for crystallisation

### PowerDisc LS

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Exposed aggregate pavement brush



Fully adjustable telescopic handle



Pads



Carpet cleaning



Steel wool ring

# **POLISHING AND SPRAY-CLEANING**



Art.:  
790.000

## Duo Speed

Duo-Speed single disc machine that handles stripping or scrubbing as well as high speed spray cleaning or polishing. Two adjustable brush-speeds (190 or 380 rpm) for efficient and cost-effective maintenance of virtually all floors.



## Main Switch



Duo Speed:  
additional weights



Pad



Driving disc  
High-Speed duo

<b>Technical data:</b>	<b>Duo Speed</b>
Total Power	1200–1500 W / 230 V
Brush speed	190 / 380 rpm
Working width	44 cm
Working height	33 cm
Cable length	12,5 m
Weight	39 kg
Vibration strength handle	<2,5 m/s <sup>2</sup>
Torque	1 / IPX4
Protection class	65 / 40 Nm
Noise level	65 dBA

<b>Special accessories:</b>	<b>Duo Speed</b>
694.321.5 Pad white, Ø 43,2 cm (5 pieces)	●
694.322.5 Pad red, Ø 43,2 cm (5 pieces)	●
694.323.5 Pad blue, Ø 43,2 cm (5 pieces)	●
694.324.5 Pad brown, Ø 43,2 cm (5 pieces)	●
694.325.5 Pad black, Ø 43,2 cm (5 pieces)	●
694.326 Pad High-Speed (natural fibre)	●
694.327 Micro fibre pad, Ø 43,2 cm	●
694.328 Bonnet-Pad (carpet cleaning)	●
719.000 Solution tank, 14 l	●
741.650 Vacuum ring, Ø 44 cm	●
780.920 Vacuum unit AS 05	●
742.059 Scrubbing brush PPN 0,6, Ø 43 cm	●
742.0595K Scrubbing brush 5K, Ø 43 cm	●
742.070 Driving disc, Ø 39 cm	●
742.070A Driving disc for Bonnet-Pad (carpet)	●
742.072 Polishing brush (Mexican Fiber)	●
742.073 Exposed aggregate pavement brush, Ø 43 cm	●
742.074 Shampooing brush PPN 0,3	●
742.076 Silicium Carbid brush	●
742.078 Additional weight, 8 kg, incl. screws	●
752.070 Driving disc High-Speed	●
752.070A Driving disc High-Speed with protection ring	●
752.900 Spraymaster, 1 liter	●
790.070A Driving disc High-Speed with rubber element	●

# FOR POLISHING


 Art.:  
 726.010

## PowerDisc HS

Caring and polishing with PowerDisc HS – HS stands for high speed. At 410 RPM, the machine puts the sparkle back in many places – not just the laminated/wood floor, but the mood of the janitor too. The Power Disc HS is ideally suited to spray cleaning too. This method is advisable for stains and worn care dressings.

### Technical data:

Total power max.

Brush speed

Working width

Working height

Cable length

Weight with driving disc

Protection class

Torque

Vibration strength handle

Noise level

### PowerDisc HS

1200 W/230 V

410 rpm

44 cm

37 cm

12,5 m

30 kg

I/ IPX0

29 Nm

 <2,5 m/s<sup>2</sup>

55 dBA

### R44-450

## High-Speed

High speed machine, effective, efficient, quiet and with no vibrations. For the maintenance cleaning with cleaning emulsion and super pad for high-gloss polishing. The balance is excellent and the solid aluminium construction provides durability and extended lifetime.

### R44-450

1500 W/230 V

450 rpm

44 cm

33 cm

12,5 m

39 kg

I/ IPX0

26 Nm

 <2,5 m/s<sup>2</sup>

62 dBA



Spray pump


 Polishing brush  
 Mexican Fibre

 Driving disc  
 High Speed


Pad


 Driving disc  
 High Speed, Duo

### Special accessories:

694.321.5 Pad white, Ø 43,2 cm (5 pieces)

694.322.5 Pad red, Ø 43,2 cm (5 pieces)

694.326 Pad High-Speed (natural fibre)

741.650 Vacuum ring, Ø 44,0 cm

780.920 Vacuum unit AS 05

742.072 Polishing brush (Mexican Fiber)

742.078 Additional weight, 8 kg, screws included

752.070 Driving disc High-Speed

752.070A Driving disc High-Speed with protection ring

752.900 Spraymaster, 1 liter

790.070A Driving disc High-Speed with rubber element

### PowerDisc HS

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### R44-450

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# POWERFUL AND MULTIFUNCTIONAL



Art.:  
726.020



Art.:  
739.000  
Picture with  
accessoires

## PowerDisc HD



Easy fitting of the  
sanding plate



Easy mounting and  
demounting of  
the solution tank



To transport, simply  
remove the standard  
weight



Driving disc Quadro



Connecting piece  
for suction unit



Sanding disc

The PowerDisc HD is designed for the toughest demands. HD stands for heavy duty. It makes no difference if the job is sanding laminated / wood floors, wet scrubbing of hard floors or crystallising marble: you get a first class result with the removable 9.8 kg standard weight. In addition, another two weights of 4 kg each can be fitted. Power pure and simple. To transport, simply remove the standard weight.

### Technical data:

Total power	1200 W / 230 V
Brush speed	160 rpm
Working width	44 cm
Working height	37 cm
Cable length	12,5 m
Weight	43 kg (51 kg with additional weights)
Vibration strength handle	<2,5 m/s <sup>2</sup>
Protection class	I/IPX4
Torque	68 Nm
Noise level	55 dBA

### PowerDisc HD

1200 W / 230 V

160 rpm

44 cm

37 cm

12,5 m

43 kg (51 kg with additional weights)

<2,5 m/s<sup>2</sup>

I/IPX4

68 Nm

55 dBA

### R44-120

1600 W/230 V

120 rpm

44 cm

33 cm

12,5 m

39 kg

<2,5 m/s<sup>2</sup>

I/IPX4

102 Nm

58 dBA

### Completely included:

726.067	Inside weight 2 kg (2 pieces needed)
726.410	Weight with holder complete 9,8 kg

### PowerDisc HD

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### R44-120

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### Special accessories:

639.73x	Sanding paper, available with corn 60 / 80 / 100 / 120
639.73x	Sanding net, available with corn 60 / 80 / 100 / 150
694.322.5	Pad red, Ø 43,2 cm (5 pieces)
694.323.5	Pad blue, Ø 43,2 cm (5 pieces)
694.324.5	Pad brown, Ø 43,2 cm (5 pieces)
694.325.5	Pad black, Ø 43,2 cm (5 pieces)
694.327	Micro fibre pad, Ø 43,2 cm
694.328	Bonnet-Pad (carpet cleaning) *
719.000	Solution tank, 14 l
726.415	Set of 2 additional weights (8 kg)
3611478	Additional weight, 5,7 kg, screws included
741.650	Vacuum ring, Ø 44,0 cm
747.650	Vacuum skirt
742.059	Scrubbing brush PPN 0,6, Ø 43 cm
742.068	Grinding disc for wood
742.069	Driving disc for grinding
742.070	Driving disc, Ø 39 cm
742.070A	Driving disc for Bonnet-Pad (carpet)
742.073	Exposed aggregate pavement brush, Ø 43 cm
742.074	Shampooing brush PPN 0,3 *
742.076	Silicium Carbid brush
742.080	Grinding plate Quadro
742.088	Sanding paper corn 100, Ø 15 cm, to Quadro
742.088A	Sanding paper corn 40, Ø 15 cm, to Quadro
Z481Z	Steel wool ring for crystallisation

### PowerDisc HD

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### R44-120

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\* Only for use without weights

# ULTRA HIGH-SPEED



Art.:  
782.000

## R53-1100/ Ultra High-Speed

Super fast – forward and backwards – the Cleanfix ultra-high speed machine surfs over the floor. Optimum pressure for quality floors, ideal for polishing and spray-cleaning. With integrated pad holder and dust ring.



Art.:  
765.001

## G43-145

The aluminium housing and the oil-running closed planetary gearwheel drive make this a robust special machine for the construction industry.



R53-1100  
Guide wheel with  
brush pressure  
adjusting screw



Machine with integrated  
driving disc



Spraymaster 1 liter



Robust handle for  
tough use



Bottom view



Gear transmission  
running in oil

## Technical data:

Total power	R53-1100
Brush speed	1320 W / 230 V
Working width	1100 rpm
Working height	53 cm
Cable length	15/35 cm
Weight with driving disc	20 m
Protection class	46 kg
Torque	I/IPX0
Noise level	12 Nm
	39 kg
	I/IPX4
	44 Nm
	57 dBA
	67 dBA

## R53-1100

1320 W / 230 V
1100 rpm
53 cm
15/35 cm
20 m
46 kg
I/IPX0
12 Nm
39 kg
I/IPX4
44 Nm
57 dBA

## G43-145

880 W / 230 V
145 rpm
43 cm
24 cm
12.5 m
39 kg
I/IPX4
44 Nm
57 dBA

## Special accessories:

695.086	Pad High-Speed, Ø 50,8 cm (natural fibre)
752.900	Spraymaster, 1 liter
782.650	Vacuum ring, Ø 53,0 cm
693611239	Weight 6,2 kg
691611288	Scrubbing brush PPN 0,8
691611459	Polishing brush Fiber
691611603	Shampoo brush PPN 0,3
691611925	Exposed aggregate pavement brush
691611926	Silicium Carbid brush
692611875	Driving disc

## R53-1100

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## G43-145

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## AS05



Vacuum unit for the vacuuming of residue from polishing and sanding.

### Suitable to:

R44-120
R53-1100
R44-450
PowerDisc HS
Duo Speed

### Completely included:

–	Paper dustbag (1 piece)
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### Special accessories:

025.430	Paper dustbag (5 pieces)
025.435	Textile dustbag



**Sweeping Machines, Page 42–44**

# SIMPLY SWEEPING



Art.:  
067.500

## FlooBe 2

Time is money. The FlooBe 2 helps you save both. The lightweight machine on four rollers reaches places other cleaning machines can't reach. It makes FlooBe 2 the perfect addition for all cleaning professionals. The cable-free small sweeper is indispensable for occasional and maintenance cleaning of small hard surface areas and carpeting. The machine is battery-operated and can run independently for up to two hours. Put FlooBe 2 in the charging station, plug it in and it's ready to serve you again in 8 hours. The on/off switch is easy to operate by foot.



Telescopic adjustable

### Technical data:

	FlooBe 2
Total power	7,2 V
Working width	24 cm
Charging time battery	ca. 8 h
Autonomy	up to 2 h
Weight	1,7 kg
Dimensions l/w/h	29 / 21 / 98 and 117.5 cm



View of underside



Dust collector  
easy to empty



Charging station



On charging station



Removable shield for  
cleaning close to the  
edge

# SIMPLY SWEEPING



Art.:  
075.000

## HS770-2



Space-saving storage



Patented system,  
sweeps forwards and  
backwards optimally

### KS650 IBC



Easy removal of dirt  
container



Battery and on-board  
charger display includ-  
ing excessive discharge  
protection



Lever for raising/  
lowering side brush



Art.:  
065.000  
Without battery

## KS650 IBC

Whether inside or out, the hand-guided vacuum sweeper KS650 IBC removes dirt and dust from all hard floors. It can also clean carpets with the carpet set. The machine is very manoeuvrable, easy to push thanks to its traction drive and highly efficient with a cleaning speed of 5 km/h. The overhead projection principle ensures that the dirt container is filled optimally. Because the KS650 IBC is battery-operated and fitted with an on-board charger it gives off no harmful emissions.

### Technical data:

	HS770-2	KS650 IBC
Total power	750 W / 12 V	
Dirt container volume	50 l	35 l
Dirt container weight		25 kg
Working width	77 cm	71 cm
Traction drive		Continuously variable
Productivity rate theoretical:		
with side brush	3000 m <sup>2</sup> /h	3525 m <sup>2</sup> /h
without side brush		2525 m <sup>2</sup> /h
Speed		5,0 km/h
Side brush	adjustable	
Roller brush	adjustable	
Weight	14.6 kg	122 kg (with battery)
Dimensions l / w / h	100 / 78.5 / 105 cm (with handle)	110 / 71 / 72 cm

### Completely included:

- 065.142 Discharge signal indicator
- 065.171 Main brush roller
- 065.193 Side brush for indoor use
- 065.199 On-board charger

### KS650 IBC

- 
- 
- 
- 

### Special accessories:

- 065.010 Carpet set:  
Deflector wheel  
Fibrous sieve  
Fender guide rail  
Bail complete  
Micro switch with cable  
Various, screw nuts and cable binder
- 065.190 Side brush for outdoor use
- 066.091 Gel battery 12 V / 76 Ah (C5)

### KS650 IBC

- 
-

# EFFICIENT SWEEPING



## KS1100 B

This compact and robust ride-on sweeper is made for medium and large areas, especially indoor. The machine represents simplicity and robustness in its most sophisticated form. It is small enough to fit into an elevator, and is manoeuvrable enough to reach the tight corners. The large filter, a large flap and the climbing rate over 20% are other strong points of the KS1100 B.

Art.:  
080.000  
Without battery



Clear and convenient operating console



Large hopper



Easy to change the brushes



The filters can be changed without tools.



Inside



Adjustable ergonomic seat



Side brush



Main brush

### Technical data:

Working width with side brushes / without side brushes

### KS1100 B

116 / 70 cm

Ø side brushes

44 cm

Sweeping principle

Overthrow

Hopper

60 l

Filter material

Polyester

Filter area

3,9 m<sup>2</sup>

Filter cleaning

electrical filter shaker

Turning circle

230 cm

Motor power supply battery

24V 180Ah

Dimensions l/w/h

1550 / 1000 / 1220 mm

Weight without batteries

240 kg

Speed

0 – 7,2 km/h

Running hours

4,5 h

Productivity rate theoretical

ca. 8000 m<sup>2</sup>/h

Side brushes

2

Climbing rate max. (%)

20 %

### Completely included:

080.059 Side brush standard, Ø 44 cm (2 pieces needed)

### KS1100 B

●

080.222 Filter complete

●

080.501 Main brush roller standard, Ø 70 cm

●

### Special accessories:

080.130 Reflector Kit

●

080.136 Light bulb 24 V

●

701.091 4 Gel battery Dryfit à 6 V/180 Ah (244 x 190 x 275 mm)

●

710.655 Gel battery charger 24 V / 25 A

●

### Outside use only:

080.060 Side brush, Ø 47,5 cm, PP 0.8 + steel 3-row

●

080.502 Side brush, with steel bristles, Ø 44 cm

●

080.503 Side brush, soft, Ø 44 cm

●

080.504 Main brush roller hard

●

### Inside use only:

080.061 Side brush soft Tampico

●

080.498 Main brush roller soft Tampico

●

### In- and outside use:

080.059 Side brush standard, Ø 47,5 cm, PP 0.8 (2 pieces needed)

●

080.499 Main brush roller PP 0,8

●

# PADS



## Pads Standard

Diameter	165 mm 6.5"	230 mm 9"	254 mm 10"	265 mm 10.5"	280 mm 11"	305 mm 12"	330 mm 13"	356 mm 14"	381 mm 15"	432 mm 17"	508 mm 20"
<b>Standard Pad, white</b>											
Item no.	300.040.10	705.963	675.000.5	530.901.5	560.909.5	693.051.5	718.901.5			694.321.5	695.090.5
Packaging [piece]	10	1	5	5	5	5	5			5	5
<b>Standard Pad, red</b>											
Item no.	300.010.10	705.913	676.000.5	530.902.5	560.910.5	693.052.5	718.902.5	710.902.5	800.902.5	694.322.5	695.087.5
Packaging [piece]	10	1	5	5	5	5	5	5	5	5	5
<b>Standard Pad, blue</b>											
Item no.	300.025.10	705.914	676.300.5	530.903.5	560.911.5	693.053.5	718.900.5	710.903.5	800.903.5	694.323.5	695.088.5
Packaging [piece]	10	1	5	5	5	5	5	5	5	5	5
<b>Standard Pad, green</b>											
Item no.							718.899.5				
Packaging [piece]							5				
<b>Standard Pad, brown</b>											
Item no.	300.020.10		676.600.5	530.904.5	560.912.5	693.054.5		710.904.5	800.904.5	694.324.5	695.089.5
Packaging [piece]	10		5	5	5	5		5	5	5	5
<b>Standard Pad, black</b>											
Item no.		705.962	677.000.5	530.905.5	560.913.5	693.055.5		710.905.5		694.325.5	695.093.5
Packaging [piece]		1	5	5	5	5		5		5	5

## Pads 3M

Diameter	165 mm 6.5"	230 mm 9"	254 mm 10"	265 mm 10.5"	280 mm 11"	305 mm 12"	330 mm 13"	356 mm 14"	381 mm 15"	432 mm 17"	508 mm 20"
<b>3M Pad, white</b>											
Item no.							718.901.5M			694.321.5M	
Packaging [piece]							5			5	
<b>3M Pad, red</b>											
Item no.						693.052.5M	718.902.5M		800.902.5M	694.322.5M	695.087.5M
Packaging [piece]						5	5		5	5	5
<b>3M Pad, blue</b>											
Item no.					693.053.5M			800.903.5M	694.323.5M		
Packaging [piece]					5			5	5		
<b>3M Pad, brown</b>											
Item no.									694.324.5M		
Packaging [piece]									5		
<b>3M Pad, black</b>											
Item no.									694.325.5M		
Packaging [piece]									5		

# PADS



## Pads Bright'n Water / Melamine / Microfibre

Diameter	165 mm 6.5"	230 mm 9"	254 mm 10"	265 mm 10.5"	280 mm 11"	305 mm 12"	330 mm 13"	356 mm 14"	370 mm 14.5"	381 mm 15"	406 mm 16"	432 mm 17"	508 mm 20"
<b>Bright'n Water Pad, green</b>													
Item no.		705.960				693.056						694.334	695.092
Packaging [piece]		1				1						1	1
<b>Bright'n Water Pad, yellow</b>													
Item no.		705.961										694.333	
Packaging [piece]		1										1	
<b>Bright'n Water Pad, red</b>													
Item no.												694.331	
Packaging [piece]												1	
<b>Bright'n Water Pad, white</b>													
Item no.												694.332	
Packaging [piece]												1	
<b>Melamine Pad</b>													
Item no.						693.306.5			693.700.5		694.067.5	694.329.5	695.085.5
Packaging [piece]						5			5		5	5	5
<b>Microfibre Pad</b>													
Item no.	300.030				560.914	693.057*	718.906**			800.907		694.327	695.091
Packaging [piece]	1				1	1	1			1		1	1

\* without hole white/blue

\*\* without hole

## Pads High-Speed / Queen-Bonnet

Diameter	165 mm 6.5"	230 mm 9"	254 mm 10"	265 mm 10.5"	280 mm 11"	305 mm 12"	330 mm 13"	356 mm 14"	370 mm 14.5"	381 mm 15"	406 mm 16"	432 mm 17"	508 mm 20"
<b>High-Speed Pad (natural bristles)</b>													
Item no.												694.326	695.086
Packaging [piece]												1	1
<b>Queen-Bonnet Pad (carpet pad)</b>													
Item no.						718.905						694.328	
Packaging [piece]						1						1	

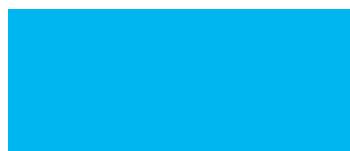
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