

2021

CATALOGUE

MACHINES AND ACCESSORIES.

columbus

V-ERASER

MOP AND WIPE DISINFECTION WITH SCRUBBER DRYERS

Highly efficient mop and wipe disinfection with scrubber dryers in accordance with the WHO and Robert Koch Institute's (RKI) guidelines - the V-ERASER makes it possible!

In combination with INOX and noBAC® the perfect combination for all areas with the most stringent hygiene requirements.



WHO AND RKI COMPLIANT



2-IN-1: CLEANING AND DISINFECTION



HYGIENICALLY REPROCESSABLE



**FULL SPEED
MAXIMUM PRODUCTIVITY**

Detailed video showing use at:
www.columbus-clean.com

columbus

PRODUCT RANGE

SCRUBBER DRYERS

10 TO 200 LITER



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SWEEPERS

47 TO 130 CM



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SINGLE DISC MACHINES

140 TO 1600 RPM



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SPRAY EXTRACTION MACHINES

CARPET CARE STEP BY STEP



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DRY VACUUM CLEANERS & UPRIGHT VACUUM CLEANERS

CARPET CARE STEP BY STEP



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WET/DRY VACUUM CLEANERS

30 TO 78 LITER



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INDUSTRIAL VACUUM CLEANERS

10 TO 100 LITER



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SPECIAL CLEANING MACHINES

FOR TRAVELATOR AND ESCALATOR



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PADS, ABRASIVE PAPER & GRINDING MESH

FOR SCRUBBER DRYERS AND SINGLE DISC MACHINES
ACCESSORIES DETERGENTS



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DETERGENT & CARE PRODUCTS

FOR SCRUBBER DRYERS, SPRAY EXTRACTION MACHINES
AND SINGLE DISC MACHINES



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GENERAL INFORMATION

GENERAL TERMS OF CONDITIONS



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SCRUBBER DRYERS MAINS OPERATED

RA 35|K 10

RA 43|K 40

RA 55|K 40

RA 66|KM 60



shown with optional equipment

TECHNICAL DATA	RA 35 K 10	RA 43 K 40	RA 55 K 40	RA 66 KM 60
Power W	470	1600	1600	1825
Working width mm	350	430	550	660
Suction width mm	420	735	735	980
Theoretical coverage m ² /h	1400	1720	2200	2640
Solution tank capacity l	10	40	40	60
Recovery tank capacity l	11,5	45	45	60
Number of brushes	1	1	1	2
Rated Voltage V	230	230	230	230
Mains cable m	12	25,3	25,3	25
Dimensions l x w x h mm	735x490x650	1090x475x1055	1130x525x1055	1400x680x1000
Operating weight max. kg	49	105	106	240
Standard equipment				Continuous speed control
	ART. NO.	ART. NO.	ART. NO.	ART. NO.
	11 410 001	14 020 001	14 020 101	11 906 101
OPTIONALS ex works fitting				ART. NO.
Noise insulation "silent"				20 660 740
ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Set squeegee blades	21 027 030	20 621 033	20 621 033	20 620 031
Set squee. blades, oil resist.	21 027 031	20 621 034	20 621 034	20 620 032
V-ERASER, 85 cm				
Stainless steel disinfectant squeegee-tool with high quality microfiber mop		21 629 730	21 629 730	21 629 730
Microfiber mop		21 629 800	21 629 800	21 629 800
Extension cable 12m	20 588 830	20 588 830	20 588 830	20 588 830
Extension cable 25m	20 588 930	20 588 930	20 588 930	20 588 930
Scrub brushes	ø 350 mm	ø 430 mm	ø 530 mm	ø 330 mm, 2x
Standard	21 026 603	20 078 331	20 229 138	20 071 643
Soft	21 026 602	20 078 332	20 229 139	20 071 637
Extra soft	21 026 601			
Sica 120	21 026 700	20 078 335	20 229 141	
5K		20 078 344	20 229 148	
columbus pad holder	ø 350 mm 21 026 800	ø 406 mm 20 059 044	ø 495 mm 20 229 142	ø 320 mm, 2x 20 253 631
Pad fixing device		20 148 200	20 148 200	
Splash guard		21 042 031	21 042 032	

Pads from page 28.

SCRUBBER DRYERS BATTERY VERSION

RA 35|B 10

RA 43|B 20

RA 43|B 40

RA 55|B 40



shown with optional equipment

TECHNICAL DATA	RA 35 B 10 i. L.	RA 43 B 20/i. L.	RA 43 B 40/i. L.	RA 55 B 40/i. L.
Power W	440	950	950	950
Working width mm	350	430	430	550
Suction width mm	420	735	735	850
Theoretical coverage m ² /h	1400	1720	1720	2200
Solution tank capacity l	10	20	40	40
Recovery tank capacity l	11,5	23	45	45
Brushes	1	1	1	1
Rated Voltage V	12	24	24	24
Dimensions l x w x h mm	735x490x650	800x530x790	1190x510x980	1250x570x980
Operating weight max. kg	74 (63 Ah 5)	134 (76 Ah 5)	196 (105 Ah 5)	198 (105 Ah 5)
Standard equipment		Quick-Stopp	Quick-Stopp	Quick-Stopp
	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Without charger		12 564 304	14 342 000	14 352 000
With on-board charger	11 400 002	12 514 304	14 343 000	14 353 000
OPTIONALS ex works fitting		ART. NO.	ART. NO.	ART. NO.
noBAC® version		21 374 031	21 374 035	21 374 035
Noise insulation "silent"		20 543 435		
Chemical dosing system			21 524 230	21 524 230
Electronical water dosage			21 417 531	21 417 531
ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Set squeegee blades	21 027 030	20 621 033	20 621 033	20 620 531
Set squee. blades, oil resist.	21 027 031	20 621 034	20 621 034	20 620 532
V-ERASER, 85 cm				
Stainless steel disinfectant squeegee-tool with high quality microfiber mop		21 629 730	21 629 730	21 629 730
Microfiber mop		21 629 800	21 629 800	21 629 800
Scrub brushes	ø 350 mm	ø 430 mm	ø 430 mm	ø 530 mm
Standard	21 026 603	21 260 331	21 260 331	21 518 431
Soft	21 026 602	21 260 332	21 260 332	21 518 432
Extra Soft	21 026 601			
Sica 120	21 026 700	21 260 333	21 260 333	21 518 433
5K		21 260 334	21 260 334	21 518 436
	ø 350 mm	ø 430 mm	ø 430 mm	ø 530 mm
columbus pad holder	21 026 800	21 260 431	21 260 431	21 518 531
Pad fixing device		21 072 700	21 072 700	21 072 700
BATTERIES GEL	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Battery 12 V/55Ah Optima	21 042 700			
Battery 12 V/63Ah5 Gel	21 026 900			
Battery set 24V/63Ah5		21 026 930		
External charger 24V/10A		20 578 700		
Battery set 24V/76Ah5		20 263 701	20 263 701	20 263 701
Battery set 24V/85Ah5			21 032 300	21 032 300
Battery set 24V/105Ah5			20 264 200	20 264 200
External charger 24V/15A		20 578 800	20 578 800	20 578 800
BATTERIES WET			ART. NO.	ART. NO.
Battery set 24V/75Ah5			20 229 000	20 229 000
External charger 24V/10A			20 578 500	20 578 500

Pads from page 28.

Technical change subject to alteration.

SCRUBBER DRYERS BATTERY VERSION

RA 43|BM 40

RA 55|BM 40

RA 55|BM 40 INOX



shown with optional equipment

TECHNICAL DATA	RA 43 BM 40/i. L.	RA 55 BM 40/i. L.	RA 55 BM 40 i. L. INOX
Power W	1130	1130	1180
Working width mm	430	550	550
Suction width mm	735	850	850
Theoretical coverage m ² /h	1720	2200	2200
Solution tank capacity l	40	40	40
Recovery tank capacity l	45	45	45
Brushes	1	1	1
Rated Voltage V	24	24	24
Dimensions l x w x h mm	1190x510x980	1250x570x980	1250x570x980
Operating weight max. kg	203 (105 Ah 5)	205 (105 Ah 5)	205 (105 Ah 5)
Standard equipment	Continuous speed control, Quick-Stop	Continuous speed control, Quick-Stop	Continuous speed control, Quick-Stop, electrical water dosage system, noBAC®
	ART. NO.	ART. NO.	ART. NO.
Without charger	14 344 000	14 354 000	14 454 401
With on-board charger	14 345 000	14 355 000	14 455 401
	ART. NO.	ART. NO.	ART. NO.
OPTIONALS ex works fitting			
noBAC® version	21 374 035	21 374 035	
Chemical dosing system	21 524 230	21 524 230	21 524 230
Electronical water dosage	21 417 531	21 417 531	
	ART. NO.	ART. NO.	ART. NO.
ACCESSORIES			
Set squeegee blades	20 621 033	20 620 531	20 620 531
Set squee. blades, oil resist.	20 621 034	20 620 532	20 620 532
	ART. NO.	ART. NO.	ART. NO.
V-ERASER, 85 cm			
Stainless steel disinfectant squeegee-tool with high quality microfiber mop	21 629 730	21 629 730	21 629 730
Microfiber mop	21 629 800	21 629 800	21 629 800
	ART. NO.	ART. NO.	ART. NO.
Scrub brushes			
Standard	ø 430 mm 21 260 331	ø 530 mm 21 518 431	ø 530 mm 21 518 431
Soft	21 260 332	21 518 432	21 518 432
Sica 120	21 260 333	21 518 433	21 518 433
5K	21 260 334	21 518 436	21 518 436
	ART. NO.	ART. NO.	ART. NO.
columbus pad holder	ø 430 mm 21 260 431	ø 530 mm 21 518 531	ø 530 mm 21 518 531
Pad fixing device	21 072 700	21 072 700	21 072 700
	ART. NO.	ART. NO.	ART. NO.
BATTERIES GEL			
Battery set 24V/76Ah5	20 263 701	20 263 701	20 263 701
Battery set 24V/85Ah5	21 032 300	21 032 300	21 032 300
Battery set 24V/105Ah5	20 264 200	20 264 200	20 264 200
External charger 24V/15A	20 578 800	20 578 800	20 578 800
	ART. NO.	ART. NO.	ART. NO.
BATTERIES WET			
Battery set 24V/75Ah5	20 229 000	20 229 000	20 229 000
External charger 24V/10A	20 578 500	20 578 500	20 578 500

Pads from page 28.

SCRUBBER DRYERS BATTERY VERSION

RA 55|BM 60

RA 66|BM 60

RA 85|BM 90



shown with optional equipment

TECHNICAL DATA	RA 55 BM 60/i. L.	RA 66 BM 60/i. L.	RA 85 BM 90/i. L.	
Power W	1240	1240	2340	
Working width mm	550	660	850	
Suction width mm	850	980	980	
Theoretical coverage m ² /h	2200	2640	3400	
Solution tank capacity l	60	60	90	
Recovery tank capacity l	60	60	95	
Brushes	1	2	2	
Rated Voltage V	24	24	24	
Dimensions l x w x h mm	1470x550x1100	1375x680x1100	1380x890x1235	
Operating weight max. kg	324 (180 Ah 5)	331 (180 Ah 5)	436 (240 Ah 5)	
Standard equipment	Continuous speed control, Quick-Stopp	Continuous speed control, Quick-Stopp	Continuous speed control, Quick-Stopp, electronical water dosage, Quick-Fill	
	ART. NO.	ART. NO.	ART. NO.	
Without charger	16 155 001	16 166 001	10 986 110	
With on-board charger	16 155 101	16 166 101	10 987 110	
	ART. NO.	ART. NO.	ART. NO.	
OPTIONALS ex works fitting				
noBAC® version	21 374 033	21 374 033		
Noise insulation "silent"	21 076 330	21 076 330		
Chemical dosing system	21 061 931	21 061 932	21 596 330	
Performance-Kit	21 374 130	21 374 130		
Double protection roller set	21 058 230	21 058 230	21 058 230	
Set of wheels PU			21 453 130	
ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	
Set squeegee blades	20 620 531	20 620 031	20 620 031	
Set squee. blades, oil resist.	20 620 532	20 620 032	20 620 032	
V-ERASER, 85 cm				
Stainless steel disinfectant squeegee-tool with high quality microfiber mop	21 629 730			
Microfiber mop	21 629 800			
Scrub brushes	ø 530 mm	ø 330 mm, 2x	ø 430 mm, 2x	
Standard	20 229 138	21 072 631	21 260 331	
Soft	20 229 139	21 072 632	21 260 332	
Sica 120	20 229 141	21 072 633	21 260 333	
5K	20 229 148	21 072 636	21 260 334	
	ø 495 mm	ø 320 mm, 2x	ø 430 mm, 2x	
columbus pad holder	20 229 142	21 072 531	21 260 431	
Pad fixing device	20 148 200	21 072 700	21 072 700	
Tool-Board/-Holder	21 053 530	21 053 530	21 592 030	
Splash guard	21 042 032			
Brush strips with holder		21 051 100		
BATTERIES GEL	ART. NO.	ART. NO.	ART. NO.	
Battery set 24V/105Ah5	20 264 200	20 264 200		
External charger 24V/15A*	20 578 800	20 578 800		
Battery set 24V/180Ah5	21 163 800	21 163 800	21 163 800	
External charger 24V/25A	20 578 902	20 578 902	20 578 902	
Battery set 24V/240Ah5			20 635 800	
External charger 24V/30A			20 648 700	
Battery set 24V/285Ah5**			21 505 600	
External charger 24V/40A			21 463 001	

* 1 connecting cable 21387400 is needed, please order separately (free of charge)

** Only useable with external charger

Pads from page 28.

Technical change subject to alteration.

RIDE-ON SCRUBBER DRYERS BATTERY VERSION

ARA 66|BM 70

ARA 66|BM 100

ARA 80|BM 100



shown with optional equipment

TECHNICAL DATA	ARA 66 BM 70/i. L.	ARA 66 BM 100/i. L.	ARA 80 BM 100/i. L.	
Power W	1690	2290	2290	
Working width mm	660	660	800	
Suction width mm	850	850	980	
Theoretical coverage m ² /h	4620 (with 7 km/h)	4620	5600	
Solution tank capacity l	70	100	100	
Recovery tank capacity l	80	115	115	
Brushes	2	2	2	
Rated Voltage V	24	24	24	
Dimensions l x w x h mm	1380x680x1170	1380x730x1325	1380x900x1325	
Operating weight max. kg	456 (180 Ah 5)	658 (240 Ah 5)	663 (240 Ah 5)	
Standard equipment	Electronical water dosage Quick-Fill			
	ART. NO.	ART. NO.	ART. NO.	
Without charger	17 326 101	10 026 001	10 028 001	
With on-board charger	17 316 101	10 026 101	10 028 101	
	ART. NO.	ART. NO.	ART. NO.	
OPTIONALS ex works fitting				
noBAC® version		21 374 034	21 374 034	
Chemical dosing system	21 261 530	20 970 630	20 970 630	
Noise insulation "silent"	21 261 930	21 010 432	21 010 431	
Security kit (flash light)	21 174 831	21 044 531	21 044 531	
Set of wheels PU	21 453 130	21 010 432	21 010 432	
Backrest depth adjustable	21 511 331			
	ART. NO.	ART. NO.	ART. NO.	
ACCESSORIES				
Set squeegee blades	20 620 531	20 620 531	20 620 031	
Set squee. blades, oil resist.	20 620 532	20 620 532	20 620 032	
	ART. NO.	ART. NO.	ART. NO.	
V-ERASER, 85 cm				
Stainless steel disinfectant squeegee- tool with high quality microfiber mop	21 629 730	21 629 730		
Microfiber mop	21 629 800	21 629 800		
Chemical tank	21 169 331			
Bumper wheel (chassis right)	21 053 730			
	ART. NO.	ART. NO.	ART. NO.	
Scrub brushes	ø 330 mm, 2x	ø 330 mm, 2x	ø 430 mm, 2x	
Standard	21 072 631	20 071 643	20 078 331	
Soft	21 072 632	20 071 637	20 078 332	
Sica 120	21 072 633		20 078 335	
5K	21 072 636		20 078 344	
	ø 330 mm, 2x	ø 320 mm, 2x	ø 430 mm, 2x	
columbus pad holder	21 072 531	20 253 631	20 253 531	
Pad fixing device	21 072 700	20 148 200	20 148 200	
	ART. NO.	ART. NO.	ART. NO.	
BATTERIES GEL				
Battery set 24V/105Ah5	20 264 200			
External charger 24V/15A*	20 578 800			
Battery set 24V/180Ah5	21 163 800	21 163 800	21 163 800	
External charger 24V/25A	20 578 902	20 578 902	20 578 902	
Battery set 24V/240Ah5		20 635 800	20 635 800	
External charger 24V/30A		20 648 700	20 648 700	
Battery set 24V/280Ah5**		20 649 200	20 649 200	
External charger 24V/40A		20 648 800	20 648 800	
Battery set 24V/285Ah5**		21 505 600	21 505 600	
External charger 24V/40A		21 463 001	21 463 001	

* 1 connecting cable 21387400 is needed, please order separately (free of charge)

** Only useable with external charger

Pads from page 28.

RIDE-ON SCRUBBER DRYERS BATTERY VERSION

ARA 85|BM 120
ARA 80|BM 150
ARA 100|BM 150



shown with optional equipment

TECHNICAL DATA	ARA 85 BM 120/i. L.	ARA 80 BM 150	ARA 100 BM 150	
Power W	2395	2380	2380	
Working width mm	850	800	1000	
Suction width mm	980	1180	1370	
Theoretical coverage m ² /h	5100	6000	7500	
Solution tank capacity l	120	150	150	
Recovery tank capacity l	140	150	150	
Brushes	2	2	2	
Rated Voltage V	24	24	24	
Dimensions l x w x h mm	1490x880x1260	1880x930x1440	1900x1100x1440	
Operating weight max. kg	596 (240 Ah 5)	915 kg (480 Ah 5)	955 kg (480 Ah 5)	
Standard equipment	Electronical water dosage, Quick-Fill	Automatic brush and squeegee lifting, security kit	Automatic brush and squeegee lifting, security kit	
	ART. NO.	ART. NO.	ART. NO.	
Without charger	12 028 101	15 008 001	15 010 001	
With on-board charger	12 018 101			
OPTIONALS ex works fitting	ART. NO.	ART. NO.	ART. NO.	
Chemical dosing system	21 261 531			
Noise insulation "silent"	21 464 430			
Security kit (flash light)	21 462 230			
Set of wheels PU	21 453 130			
Backrest depth adjustable	21 511 331			
Spray lance		20 804 731	20 804 731	
ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	
Set squeegee blades	20 620 031	20 645 831	20 646 631	
Set squee. blades, oil resist.	20 620 032	20 645 832	20 646 632	
Scrub brushes	ø 430 mm, 2x	ø 430 mm, 2x	ø 530 mm, 2x	
Standard	21 260 331	20 078 331	20 229 138	
Soft	21 260 332	20 078 332	20 229 139	
Sica 120	21 260 333	20 078 335	20 229 141	
5K	21 260 334	20 078 344	20 229 148	
	ø 430 mm, 2x	ø 430 mm, 2x	ø 520 mm, 2x	
columbus pad holder	21 260 431	20 253 531	20 782 905	
Pad fixing device	21 072 700	20 148 200	20 148 200	
Chemical tank	21 460 930			
BATTERIES GEL	ART. NO.	ART. NO.	ART. NO.	
Battery set 24V/180Ah5	21 163 800			
External charger 24V/25A	20 578 902			
Battery set 24V/240Ah5*	20 635 800	20 635 800	20 635 800	
External charger 24V/30A	20 648 700	20 648 700	20 648 700	
Battery set 24V/280Ah5		20 649 200	20 649 200	
External charger 24V/40A		20 648 800	20 648 800	
Battery set 24V/285Ah5**	21 505 600	21 505 600	21 505 600	
External charger 24V/40A	21 463 001	21 463 001	21 463 001	

* Batteries can only be used with 3 connecting cables 21387400, please order separately (free of charge)

** Only useable with external charger

Pads from page 28.

Technical change subject to alteration.

RIDE-ON SCRUBBER DRYERS BATTERY VERSION

ARA 100|BM 200

ARA 100|BM 200 W



TECHNICAL DATA	ARA 100 BM 200/i. L.	ARA 100 BM 200 W/i. L.		
Power W	3750	3450		
Working width mm	1020	1020		
Suction width mm	1200	1200		
Theoretical coverage m ² /h	9000	9000		
Solution tank capacity l	200	200		
Recovery tank capacity l	220	220		
Brushes	2	2		
Rated Voltage V	36	36		
Dimensions l x w x h mm	1990x1120x1455	1990x1120x1455		
Operating weight max. kg	1140 (330 Ah 5)	1160 (330 Ah 5)		
Standard equipment	Electronical water dosage, Quick-Fill, spray gun, security kit, armrests, safety belt, rear bumper, working light LED	2 cylindrical brushes 970 mm, electronical water dosage, Quick-Fill, spray gun, security kit, armrests, safety belt, rear bumper working light LED		
	ART. NO.	ART. NO.		
Without charger	12 008 110	12 008 111		
With on-board charger	12 009 110	12 009 111		
	ART. NO.	ART. NO.		
OPTIONALS ex works fitting	ART. NO.	ART. NO.		
Chemical dosing system	21 622 030	21 622 030		
All-wheel-drive	21 597 730	21 597 730		
Side brush	21 613 430	21 613 430		
Manual vacuum wand	21 622 330	21 622 330		
Bumper front	21 602 830	21 602 830		
Set of wheels PU	21 635 030	21 635 030		
	ART. NO.	ART. NO.		
ACCESSORIES	ART. NO.	ART. NO.		
Set squeegee blades	20 645 831	20 645 831		
Set squee. blades, oil resist.	20 645 832	20 645 832		
Scrub brushes	ø 530 mm, 2x			
Standard	21 518 431			
Soft	21 518 432			
Sica 120	21 518 433			
5K	21 518 436			
Cylindrical brush		970 mm, 2x		
Standard		21 556 300		
columbus pad holder	ø 530 mm, 2x 21 518 531			
Pad fixing device	21 072 700			
	ART. NO.	ART. NO.		
BATTERIES GEL	ART. NO.	ART. NO.		
Battery set 36V/240Ah5	20 635 801	20 635 801		
Battery set 36V/285Ah5	21 505 601	21 505 601		
External charger 24V/45A	21 616 200	21 616 200		
	ART. NO.	ART. NO.		
BATTERIES WET	ART. NO.	ART. NO.		
Battery set 36V/330Ah5*	21 604 600	21 604 600		
External charger 36V/45A	21 616 200	21 616 200		

* Only useable with external charger

Pads from page 28.

WALK-BEHIND SWEEPERS

K 80|40

KS 90|B 50

KS 90|VM 60



TECHNICAL DATA	K 80 40	KS 90 B 50 (21Ah)	KS 90 VM 60	
Sweeping principle	Overthrow	Overthrow	Overthrow	
Brushes	2	2	2	
Work.width w/o 2 side brushes	470 / 800 mm	500/900 mm	500/900 mm	
Theoretical coverage	2800 m ² /h	3150 m ² /h	3600 m ² /h	
Waste container l	40	50	60	
Brush drive	manual			
Battery / motor		12 V 21 Ah, Gel	Honda 4-stroke	
On-board charger		5 A	-	
Weight kg	14	45 w/o battery and charger	52	
Dimensions l x w x h mm	800x660x330	1091x760x416	1000x780x540	
Standard equipment	With 2 main brushes and 2 side brushes PA	With 2 main brushes and 2 side brushes PA, with maintenance free battery 12V/21Ah and integrated charger (5A)	With 2 main brushes and 2 side brushes PA	
	ART. NO.	ART. NO.	ART. NO.	
	18 040 001	18 094 003	18 090 201	
ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	
Side brush PA	20 998 500		20 705 600	
Side brush 45° PA		20 944 200		
Side brush 30° PA		20 944 201		
Main brush PA	20 998 300	20 956 701		
Main brush set PA			20 704 400	
Filter cellulose		20 952 701		
Filter standard			20 694 700	
Filter polyester			20 801 600	
BATTERIES GEL		ART. NO.		
Battery 12V/26Ah5		20 954 000		

WALK-BEHIND SWEEPERS

KS 51|BM 45

KS 51|VM 45 M

KS 71|BM 60

KS 71|VM 60 M



TECHNICAL DATA	KS 51 BM 45	KS 51 VM 45 M	KS 71 BM 60	KS 71 VM 60 M
Sweeping principle	Overthrow	Overthrow	Overthrow	Overthrow
Brushes	1	1	1	1
Working width mm				
w/o / with 1 side brush	510 / 690	510 / 690	710 / 880	710 / 880
Theoretical coverage	2720 m ² /h	2720 m ² /h	3520 m ² /h	3520 m ² /h
Waste container l	45	45	60	60
Filter size m ²	2	2	3	3
Filter cleaning	electrical	mechanical	electrical	mechanical
Voltage / motorization	12 V Battery	Honda 3 (4 PS)	12 V Battery	Honda 3 (4 PS)
Weight kg	75 w/o Batt.	85	88 w/o Batt.	98
Dimensions l x w x h mm	1260x630x850	1260x630x850	1260x830x850	1260x830x850
Standard equipment	Main brush/side brush PP dust filter polyester, rubber wheels and seal strips non- marking, electrical dust filter cleaning	Main brush PP+wire side brush PP, dust filter polyester, mechanical dust filter cleaning	Main brush/side brush PP dust filter polyester, rubber wheels and seal strips non- marking, electrical dust filter cleaning	Main brush PP+wire side brush PP, dust filter polyester, mechanical dust filter cleaning
	ART. NO.	ART. NO.	ART. NO.	ART. NO.
	18 150 101	18 150 301	18 170 101	18 170 301
OPTIONALS ex works fitting	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Side brush PP+wire	21 087 000Z	21 087 000Z	21 087 000Z	21 087 000Z
Side brush protection steel	21 081 900Z	21 081 900Z	21 081 900Z	21 081 900Z
Main brush PP		21 084 700Z		21 084 900Z
Main brush PP+wire	21 084 600Z		21 084 800Z	
Main brush nature	21 086 400Z	21 086 400Z	21 086 500Z	21 086 500Z
Trolley for waste container	21 081 730Z	21 081 730Z	21 081 830Z	21 081 830Z
Dust filter HEPA (flat pleated)	21 086 600Z	21 086 600Z	21 086 700Z	21 086 700Z
ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Side brush PP	21 084 500	21 084 500	21 084 500	21 084 500
Side brush PP+wire	21 087 000	21 087 000	21 087 000	21 087 000
Side brush protection steel	21 081 900	21 081 900	21 081 900	21 081 900
Main brush PP	21 084 700	21 084 700	21 084 900	21 084 900
Main brush PP+wire	21 084 600	21 084 600	21 084 800	21 084 800
Main brush nature	21 086 400	21 086 400	21 086 500	21 086 500
Waste container with trolley	21 081 730	21 081 730	21 081 830	21 081 830
Dust filter polyester	21 081 500	21 081 500	21 081 600	21 081 600
Dust filter HEPA (flat pleated)	21 086 600	21 086 600	21 086 700	21 086 700
BATTERIES	ART. NO.		ART. NO.	
Battery 12V/76Ah5	20 263 711		20 263 711	
Battery 12V/105Ah5	20 264 210		20 264 210	
External charger 12V/15A	21 082 200		21 082 200	
Battery set 12V/180Ah5*	21 163 810		21 163 810	
External charger 12V/20A	21 082 400		21 082 400	

* 1 connecting cable 21387400 is needed, please order separately (free of charge)

RIDE-ON SWEEPERS

AKS 70|BM 62

AKS 70|VM 62



shown with optional equipment

TECHNICAL DATA		AKS 70 BM 62	AKS 70 VM 62
Sweeping principle		Overthrow	Overthrow
Brushes		1	1
Working width mm			
w/o side brush		700	700
With 1 side brush		920	920
With 2 side brush		1150	1150
Theoretical coverage		7130 m ² /h	8850 m ² /h
Waste container l		62	62
Speed km/h		6,2	7,7
Voltage / motorization		24 V battery	Petrol Honda
Weight kg		262 w/o battery	312
Dimensions l x w x h mm		1430x910x1140	1430x910x1140
Standard equipment		Main brush/2 side brushes PP, rubber wheels non-marking, backwards buzzer 100 dB(A), seal strips non-marking, cylindrical dust filter polyester, w/o batteries and charger	Main brush PP+wire, 2 side brushes PP, backwards buzzer 100 dB(A), cylindrical dust filter polyester
		ART. NO.	ART. NO.
		18 171 101	18 171 216
OPTIONALS ex works fitting		ART. NO.	ART. NO.
Head lamps		21 081 130Z	21 081 130Z
Shelter		21 080 800Z	21 080 800Z
Side brush PP+wire		21 082 900Z	21 082 900Z
Side brush nature		21 083 000Z	21 083 000Z
Main brush PP			21 585 500Z
Main brush PP+wire		21 082 600Z	
Main brush nature		21 082 700Z	21 082 700Z
Side brush protection steel right		21 080 330Z	21 080 330Z
Side brush protection steel left		21 080 331Z	21 080 331Z
Cylindrical dust filter HEPA		21 086 800Z	21 086 800Z
Rubber wheels non-marking			21 080 630Z
Waste container steel		21 080 700Z	21 080 700Z
ACCESSORIES		ART. NO.	ART. NO.
Side brush PP		21 082 800	21 082 800
Side brush PP+wire		21 082 900	21 082 900
Side brush nature		21 083 000	21 083 000
Main brush PP	w/o brush adapter	21 585 500	21 585 500
Main brush PP+wire	w/o brush adapter	21 082 600	21 082 600
Main brush nature	w/o brush adapter	21 082 700	21 082 700
Brush adapter		21 168 000	21 168 000
Side brush protection steel right		21 080 331	21 080 331
Side brush protection steel left		21 080 330	21 080 330
Cyl. dust filter polyester	6 pieces needed	21 080 400	21 080 400
Cylindrical dust filter HEPA	6 pieces needed	21 086 800	21 086 800
Waste container steel		21 080 700	21 080 700
BATTERIES		ART. NO.	
Battery set 24V/180Ah5		21 163 800	
External charger 24V/25A*		20 578 902	

* For version with external charger, to be used with adapter 20650332, please order separately (free of charge)

RIDE-ON SWEEPERS

AKS 80|BM 108
AKS 80|VM 108
AKS 80|VDM 108



shown with optional equipment

TECHNICAL DATA		AKS 80 BM 108	AKS 80 VM 108	AKS 80 VDM 108
Sweeping principle		Overthrow	Overthrow	Overthrow
Brushes		1	1	1
Working width mm				
w/o side brush		800	800	800
With 1 side brush		1050	1050	1050
With 2 side brushes		1300	1300	1300
Theoretical coverage		9750 m ² /h	9750 m ² /h	9750 m ² /h
Waste container l		108	108	108
Speed km/h		7,5	7,5	7,5
Voltage / motorization		24 V battery	Petrol Honda	Diesel Yanmar
Weight kg		359 w/o Batt.	440	480
Dimensions l x w x h mm		1560x1020x1300	1560x1020x1300	1560x1020x1300
Standard equipment		Main brush/2 side brushes PP, rubber wheels non-marking, seal strips non-marking, cylindrical dust filter polyester, w/o batteries and charger	Main brush PP+wire, 2 side brushes PP, cylindrical dust filter polyester	Main brush PP+wire, 2 side brushes PP, cylindrical dust filter polyester
		ART. NO.	ART. NO.	ART. NO.
		18 180 301	18 180 101	18 180 201
OPTIONALS ex works fitting		ART. NO.	ART. NO.	ART. NO.
Shelter		21 133 400Z	21 133 400Z	21 133 400Z
Hydraulic high-dumping system		21 132 430Z	21 132 430Z	21 132 430Z
Side brush PP+wire		21 132 800Z	21 132 800Z	21 132 800Z
Main brush PP			21 132 900Z	21 132 900Z
Main brush PP+wire		21 133 000Z		
Main brush nature		21 132 500Z	21 132 500Z	21 132 500Z
Pocket filter polyester M-Bia**		21 133 100Z	21 133 100Z	21 133 100Z
Pocket filter polyester T 452 for fine dust applications		21 133 200Z	21 133 200Z	21 133 200Z
Cylindrical dust filter HEPA		21 087 100Z	21 087 100Z	21 087 100Z
		ART. NO.	ART. NO.	ART. NO.
ACCESSORIES		ART. NO.	ART. NO.	ART. NO.
Side brush PP		21 132 700	21 132 700	21 132 700
Side brush PP+wire		21 132 800	21 132 800	21 132 800
Main brush PP	w/o brush adapter	21 132 900	21 132 900	21 132 900
Main brush PP+wire	w/o brush adapter	21 133 000	21 133 000	21 133 000
Main brush nature	w/o brush adapter	21 132 500	21 132 500	21 132 500
Brush adapter		21 168 100	21 168 100	21 168 100
Set for changing from cylindrical to pocket filter (+filter rack)		21 263 100	21 263 100	21 263 100
Filter rack for pocket filter		21 133 300	21 133 300	21 133 300
Pocket filter polyester M-Bia**		21 133 100	21 133 100	21 133 100
Pocket filter polyester T 452, for fine dust applications		21 133 200	21 133 200	21 133 200
Set for changing from pocket to cylindrical filter		21 263 000	21 263 000	21 263 000
Cyl. dust filter polyester	8 pieces needed	21 263 300	21 263 300	21 263 300
Cylindrical dust filter HEPA	8 pieces needed	21 087 100	21 087 100	21 087 100
Bucket right/left for waste container, 2 pieces needed		21 227 700	21 227 700	21 227 700
Bucket central for waste container, 1 piece needed		21 227 800	21 227 800	21 227 800
		ART. NO.		
BATTERIES		ART. NO.		
Battery set 24V/240Ah5		20 635 800		
External charger 24V/30A*		20 648 700		

* 1 connecting cable 21387400 is needed, please order separately (free of charge)

** Filter checked from the BG Institute for Occupational Safety and Health - BIA.

RIDE-ON SWEEPERS

AKS 88|BM 180

AKS 88|VDM 180



TECHNICAL DATA		AKS 88 BM 180	AKS 88 VDM 180	
Sweeping principle		Overthrow	Overthrow	
Brushes		1	1	
Working width mm				
w/o side brush		880 mm	880 mm	
With 1 side brush		1160 mm	1160 mm	
With 2 side brush		1440 mm	1440 mm	
Theoretical coverage		11500 m ² /h	11500 m ² /h	
Waste container l		180	180	
Speed km/h		7,9	7,9	
Voltage / motorization		24 V battery	Diesel Kubota	
Weight kg		684 w/o battery	810	
Dimensions l x w x h mm		1860x1245x1545	1860x1245x1545	
Standard equipment		Main brush PP, 2 side brushes PP, side brush protection steel, hydraulic high-dumping system, pocket filter standard class "M", wheels + seal strips non-marking, w/o batteries and charger	Main brush PP+wire, 2 side brushes PP, side brush protection steel, hydraulic high-dumping system, pocket filter standard class "M"	
		ART. NO.	ART. NO.	
		18 188 101	18 188 001	
OPTIONALS ex works fitting		ART. NO.	ART. NO.	
Shelter		21 264 300Z	21 264 300Z	
Side brush PP+wire		21 263 600Z	21 263 600Z	
Main brush PP			21 263 700Z	
Main brush PP+wire		21 263 800Z		
Main brush nature		21 263 900Z	21 263 900Z	
Pocket filter polyester M-Bia*** Micro				
for applications in industrial objects		21 264 100Z	21 264 100Z	
Pocket filter polyester T452				
for fine dust applications		21 264 000Z	21 264 000Z	
ACCESSORIES		ART. NO.	ART. NO.	
Side brush PP		21 263 500	21 263 500	
Side brush PP+wire		21 263 600	21 263 600	
Main brush PP	w/o brush adapter	21 263 700	21 263 700	
Main brush PP+wire	w/o brush adapter	21 263 800	21 263 800	
Main brush nature	w/o brush adapter	21 263 900	21 263 900	
Brush adapter AKS 88		21 264 200	21 264 200	
Pocket filter polyester standard class "M"		21 264 500	21 264 500	
Pocket filter polyester M-Bia*** Micro		21 264 100	21 264 100	
Pocket filter polyester T 452		21 264 000	21 264 000	
BATTERIES		ART. NO.		
Battery set 24V/240Ah5		20 635 800		
External charger 24V/30A*		20 648 700		
Battery set 24V/280Ah5		20 649 200		
External charger 24V/40A		20 648 800		
Battery set 24V/285Ah5**		21 505 600		
External charger 24V/40A		21 463 001		

* 1 connecting cable 21387400 is needed, please order separately (free of charge)

** Only useable with external charger

*** Filter checked from the BG Institute for Occupational Safety and Health - BIA.

SINGLE DISC MACHINES

E 400|S

bionic

E 500|E

E 500|S



shown with optional equipment

TECHNICAL DATA	E 400 S	bionic	E 500 E	E 500 S
Power W	1200	1200	1200	1800
Working width mm	400	430	500	500
Working height max. mm	285	285	290	330
Brush speed rpm	140	140	140	140
Mains cable m	12	12	12	12
Dimensions l x w x h mm	415x550x1200	450x565x1200	480x630x1215	480x630x1215
Weight kg	40	42	42	50

TECHNICAL DATA	Suction unit 400	Suction unit 430	Suction unit 500	Suction unit 500
Power W	850	850	850	850
Air volume l/s	42	42	42	42
Low pressure mbar	172	172	172	172
Safety class	II	II	II	II
Weight kg	6	6	6	6

	ART. NO.	ART. NO.	ART. NO.	ART. NO.
	10 820 101	10 441 701	10 800 201	10 800 101

OPTIONALS <small>ex works fitting</small>	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Spray unit (kit)	10 701 003	10 701 003	10 701 003	10 701 003
Tank, 12 litres	20 251 630	20 251 630	20 251 630	20 251 630
Extension cable 12 m	20 588 830	20 588 830	20 588 830	20 588 830
Extension cable 25 m	20 588 930	20 588 930	20 588 930	20 588 930
Suction unit 400	10 814 010			
Suction unit 430		10 814 310		
Suction unit 500			10 815 010	10 815 010
Suction units complete with suction ring and connecting piece				
Paper filter bag (PU 20 pcs)	20 599 930	20 599 930	20 599 930	20 599 930
Additional weight 15 kg	20 932 230	20 932 230		
Additional weight 20 kg with felt strips			20 932 330	20 932 330
Scrub brushes	ø 400 mm	ø 430 mm	ø 460 mm	ø 460 mm
Standard	20 059 031	20 078 331	20 568 931	20 568 931
Soft	20 059 032	20 078 332		
Sica 120	20 059 038	20 078 335		
Shampooing brush	20 059 034	20 078 337	20 568 933	20 568 933
Polishing brush Union	20 059 035	20 078 339		
5K	20 059 057	20 078 344	20 568 937	20 568 937
columbus pad holder	ø 406 mm 20 059 044	ø 430 mm 20 253 531	ø 460 mm 20 229 145	ø 460 mm 20 229 145
Grinding disc	20 059 042			

Pads, abrasive papers and grinding meshes from page 28.

HIGH-SPEED AND ULTRA-HIGH-SPEED SINGLE DISC MACHINES

Duo Speed

HS 403

HS 434

HS 1001

HS 1601



shown with optional equipment

TECHNICAL DATA	Duo Speed	HS 403	HS 434	HS 1001 / HS 1601
Power W	1300/1800	1200	1500	1500
Working width mm	400	400	430	500
Working height max. mm	330	285	340	330
Brush speed rpm	150/300	300	400	1000 / 1600
Mains cable m	12	12	12	12
Dimensions l x w x h mm	415x550x1200	415x550x1200	450x565x1170	500x770x1160
Weight kg	48,5	40	33	42,5

TECHNICAL DATA	Suction unit 400	Suction unit 400	Suction unit 430	
Power W	850	850	850	
Air volume l/s	42	42	42	
Low pressure mbar	172	172	172	
Safety class	II	II	II	
Weight kg	6	6	6	

	ART. NO.	ART. NO.	ART. NO.	ART. NO.
	10 820 140	11 020 101	10 440 101	11 220 102
				11 220 202

ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Spray unit (kit)	10 701 003	10 701 003	10 701 003	10 701 003
Tank, 12 litres	20 251 630			
Extension cable 12 m	20 588 830	20 588 830	20 588 830	20 588 830
Extension cable 25 m	20 588 930	20 588 930	20 588 930	20 588 930
Suction unit 400	10 814 010	10 814 010		
Suction unit 430			10 814 310	
Suction units complete with suction ring and connecting piece				
Paper filter bag (PU 20 pcs)	20 599 930	20 599 930	20 599 930	20 599 930
Additional weight 15 kg with felt strips	20 599 930			
Scrub brushes	ø 400 mm	ø 400 mm	ø 430 mm	
Standard	20 059 031			
Soft	20 059 032			
Sica 120	20 059 038			
Shampooing brush	20 059 034			
Polishing brush Union	20 059 035	20 059 035	20 078 339	
5K	20 059 057			
columbus pad holder	ø 406 mm 20 059 046	ø 406 mm 20 059 046	ø 430 mm 20 253 532	
Pad fixing device				20 148 200

Pads from page 28.

Technical change subject to alteration.

SPECIAL SINGLE DISC MACHINES

E 505|S Ex THERMOPAD



shown with optional equipment

TECHNICAL DATA	E 505 S Ex	THERMOPAD		
Voltage V	380			
Power W	1000	3050		
Brush motor W		900		
Heater fan W		2150		
Working width max. mm	500	430		
Working height max. mm	450	300		
Brush speed r/min	142	190		
Mains cable m	12	12		
Dimensions l x w x h mm	480x610x1215	450x565x1170		
Protection class	1			
Ex-classification	ATEX II 2G ck EEx de IIC T3			
Weight kg	58	35		
	Assembled equipment classified for areas ATEX II 2G ck EEx de IIC T3. For use in zones 1 and 2.			
	ART. NO.	ART. NO.		
	Control box in plastic 12 150 005	10 431 101		
	Control box in stainless steel 12 150 006			
	ART. NO.	ART. NO.		
Spray unit (kit)		10 701 003		
Tank, 12 litres		20 251 630		
Extension cable 12 m		20 588 830		
Extension cable 25 m		20 588 930		
Scrub brush explosion proof	20 034 247			
Pad holder explosion proof	20 987 230			
	ø 483 mm			
Scrub pad 3/30	20 787 000			
Scrub pad 3/30 (PU 10 pcs)	20 787 030			
columbus pad holder alum.		ø 406 mm 20 253 235		

Detergents on page 30.

SPRAY EXTRACTION MACHINES

SX 44

SX 344

TA 50|K 50



shown with optional equipment

TECHNICAL DATA	SX 44	SX 344	TA 50 K 50	
Power W	1570	1580	1580	
Spray quantity l/min.	1,5	4,5	4,5	
Spray pressure bar	4	9	9	
Air flow max. l/s	45	45	45	
Low pressure max. mbar	295	294	333	
Solution tank capacity l	14	30	50	
Recovery tank capacity l	14	30	50	
Suction hose m	2,5	5	5	
Mains cable m	10	10	15	
Dimensions l x w x h mm	300x420x530	380x500x780	500x860x950	
Weight kg	12	24	55	
Standard equipment	Spray-suction-hose 2,5 m, suction tube, floor tool plastic with 27 cm and 1 spray nozzle included	Spray-suction-hose 5 m, suction tube, floor tool aluminium with 30 cm and 3 spray nozzles included	with spray-extraction-brush-unit	
	ART. NO.	ART. NO.	ART. NO.	
	11 063 001	11 066 001	11 064 001	

ACCESSORIES				ART. NO.	
Hand tool aluminium	working width 100 mm, 1 spray nozzle			20 770 000	
Hand tool plastic	PP, working width 100 mm, 1 spray nozzle			20 770 100	
Floor lance plastic	working width 270 mm, 1 spray nozzle			20 877 430	
Floor lance aluminium	working width 300 mm, 3 spray nozzles			21 386 400	
Floor tool combi	working width 270 mm, 3 spray nozzles, for hard floors too			20 770 200	
Power brush	working width 270 mm, 3 spray nozzles			21 386 500	
Spray-and-suction-hose	2,5 m, ø 32 mm, for SX 44			20 780 830	
Spray-and-suction-hose	5 m, ø 38 mm, for tools combined with SX 344 und TA 50 K 50			21 386 300	
	SX 44	SX 344	TA 50 K 50		
Hand tool aluminium	20 770 000	optional	optional	optional*	
Hand tool plastic	20 770 100	optional	optional	optional*	
Floor lance plastic	20 877 430	standard	optional	optional*	
Floor lance aluminium	21 386 400	optional	standard	optional*	
Floor tool combi	20 770 200	optional	optional	optional*	
Power brush	21 386 500	no	optional	optional*	
Spray-and-suction-hose	20 780 830	standard	no	no	
Spray-and-suction-hose	21 386 300	no	standard	optional	

* In conjunction with spray-and-suction-hose art. no. 20 780 830 for SX 44 or spray-and-suction-hose art. no. 21 386 300 for SX 344 and TA 50|K 50.

Detergents on page 30.

Technical change subject to alteration.

UPRIGHT VACCUUM CLEANERS

BS 361 eco

BS 461 eco

XP 2 eco

XP 3 eco



TECHNICAL DATA	BS 361 eco	BS 461 eco	XP 2 eco	XP 3 eco
Power W	875	895	890	890
Air flow max. l/s	45	45	43,3	43,3
Low pressure max. mbar	165	165	243	243
Volume paper filter bag l	5	5	5,3	5,3
Brush speed rpm	3300	3300	2700	2700
Working width mm	360	460	378	448
Mains cable m	12	12	12	12
Brush drive	Toothed belt	Toothed belt	Toothed belt	Toothed belt
Dimensions l x w x h mm	260x360x1240	260x460x1240	315x375x1190	315x455x1190
Weight kg	8,8	9,4	8,1	8,2
Safety class	II	II	II	II
Standard equipment	with 1 set accessories, incl. 1 paper filter bag	with 1 set accessories, incl. 1 paper filter bag	with 1 set accessories, incl. 1 paper filter bag	with 1 set accessories, incl. 1 paper filter bag
	ART. NO.	ART. NO.	ART. NO.	ART. NO.
	11 643 101	11 644 101	11 645 002	11 645 003
ACCESSORIES SERIE	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Brush strips standard	20 207 531	20 212 131		
Crevice tool	20 212 900	20 212 900	20 212 900	20 212 900
Fixing device	20 212 830	20 212 830		
Exhaust air filter HEPA	21 527 700	21 527 700		
Upholstery tool			20 609 100	20 609 100
Round brush set			20 605 030	20 805 530
Micro-exhaust air filter			21 530 700	21 530 700
Micro-hygiene filter			20 600 700	20 600 700
ACCESSORIES EXTRA	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Brush strips hard (red)	20 207 532	20 212 132		
Paper filter bag (PU 20 pcs)	20 208 430	20 208 430	20 599 930	20 599 930
Microfilter (class M)	20 213 200	20 213 200		
Extension hose 1,7 m	20 597 300	20 597 300	20 597 300	20 597 300
Filter set complete (10 pcs paper filter bag, 1 micro-hygiene filter class M)			20 615 630	20 615 630
Hepa-Box (8 pcs paper filter bag ultra, 1 Hepa filter H 13)			20 889 230	20 889 230
Extension tube ø 40 mm, 480 mm long			20 213 100	20 213 100

**In the EU the sale of columbus vacuum cleaners is restricted to commercial applications.
The sale to end users according to the German Civil Code (BGB) § 13 is not permitted.**

VACUUM CLEANER

ST 7

ST 11

ST 11 pro



TECHNICAL DATA		ST 7	ST 11	ST 11 pro
Power W		720	720	720
Air flow max. l/s		31	31	31
Low pressure max. mbar		222	222	222
Volume fleece filter bag l		7	11	11
Volume tank l		11	14	14
Suction hose m		2	2	2,5
Mains cable m		10	10	15
Dimensions l x w x h mm		350x280x400	390x300x410	390x300x410
Weight kg		4,8	6,7	6,7
Safety class		II	II	II
Standard equipment		with 1 set accessories, incl. 1 fleece filter bag	with 1 set accessories, incl. 1 fleece filter bag	with 1 set accessories, incl. 1 fleece filter bag
		ART. NO.	ART. NO.	ART. NO.
		12 700 011	12 600 011	12 610 011
ACCESSORIES SERIE		ART. NO.	ART. NO.	ART. NO.
Floor tool combi	ø 32 mm, 270 mm working width	21 152 300	21 152 300	21 152 300
bent tube antistatic	ø 32 mm, with air regulation	21 003 201	21 003 201	21 003 201
Suction hose 2 m	ø 32 mm	21 000 900	21 000 900	
Suction hose 2,5 m	ø 32 mm			21 152 100
Suction tube	ø 32 mm, 2 pieces needed	21 000 200	21 000 200	
Telescopic tube	ø 32 mm			21 151 801
Extension cable 10 m	signal colour orange	21 000 431	21 000 432	
Extension cable 15 m	signal colour orange			21 150 641
Upholstery tool	ø 32 mm	21 000 500	21 000 500	21 000 500
Crevice tool	ø 32 mm	21 000 600	21 000 600	21 000 600
Cloth bag standard	(H7)	21 000 300	21 151 030	21 151 030
Filter frame exhaust air filter			21 150 530	
Exhaust air filter			21 150 400	
Exhaust air filter HEPA (H14)	complete with filter frame			21 151 901
ACCESSORIES EXTRA		ART. NO.	ART. NO.	ART. NO.
Fleece filter bag	pre-treated with bioneem	21 000 730	21 151 100	21 151 100
Cloth bag HEPA	(H12)	21 032 400		
Power brush air driven	ø 32 mm, 300 mm working width, only for fibre bonded floor coverings	21 015 200	21 015 200	21 015 200
Floor tool for hard floors	ø 32 mm, with brush strips 300 mm working width	21 017 500	21 017 500	21 017 500
Extension cable 15 m	signal colour orange		21 150 641	
Exhaust air filter HEPA (H14)	complete with filter frame		21 151 901	
Filter frame exhaust air filter				21 150 530
Exhaust air filter				21 150 400
Suction tube steel				21 000 200
Electric brush-kit, consisting of:				21 151 830
Electric brush	ø 32 mm, working width 275 mm			21 151 811
Suction hose	complete with bent tube, 2 m			21 151 812
Telescopic tube				21 151 813
Bayonet fitting				21 373 600

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Technical change subject to alteration.

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columbus

WET/DRY VACUUM CLEANER

SW 32|P

SW 3000



TECHNICAL DATA		SW 32 P	SW 3000
Power W		1300	1100
Air flow max. l/s		56	54
Low pressure max. mbar		260	210
Volume tank l		30	44
Volume filter bag l		12	10
Suction hose m		2,5	2,5
Mains cable m		10	12
Dimensions l x w x h mm		430x360x580	Ø 410x630
Weight kg		7,8	10
Safety class		II	II
Number of motors		1	1
Standard equipment		with accessories and 1 fleece filter bag	with set accessories for wet applications
		ART. NO.	ART. NO.
		12 932 001	12 053 001
ACCESSORIES SERIE		ART. NO.	ART. NO.
Suction hose 2,5 m	ø 38 mm	21 056 730	
Suction tube 0,5m	ø 38 mm, 2 x 0,5 m metal needed	21 056 530	
Bent tube	ø 38 mm	21 056 600	
Combi floor tool, 40 cm	ø 38 mm, with 1 set blades and strips	21 057 030	
Dust tool	ø 38 mm	21 057 200	
Crevice tool	ø 38 mm	21 057 300	
Cyclone cartridge	for wet applications	21 056 100	
Cartridge filter	for dry applications, paper	21 056 000	
Suction hose 2,5 m	ø 40 mm, to suction tube 20179900		20 068 731
Suction tube	ø 40 mm, to suction hose 20068731		20 179 900
Squeegee tool 45 cm	ø 40 mm, with rubber blades		20 272 930
Set rubber blades 45 cm	f. squeegee tool 20272930, PU 3pcs		20 259 531
ACCESSORIES EXTRA		ART. NO.	ART. NO.
Set rubber blades (PU 3 set)	40 cm, f. combi floor tool 21057030	21 056 831	
Set brush strips (PU 3 set)	40 cm, f. combi floor tool 21057030	21 057 031	
Fleece filter bag	12 litres, PU 20 pcs	21 056 230	
Suction hose 5 m	ø 40 mm, to suction tube 20179900		20 089 831
Crevice tool	ø 40 mm, to suction hose 20068731 and 20089831		20 021 500
Set rubber blades	f. squeegee tool 45 cm, PU 3 set		20 259 731
ACCESSORIES SW 3000 FOR DRY APPLICATIONS			ART. NO.
Suction hose 2,5 m	ø 40/30 mm		20 135 134
Suction tube, 2 pcs	ø 30 mm		20 134 231
Upholstery tool	ø 30 mm		20 133 600
Crevice tool	ø 30 mm		20 133 500
Reduction piece	ø 40/30 mm, for accessories with ø 30 mm to suction tube 20179900		20 137 601
Radiator tool	ø 30 mm, with connection piece		20 133 700
Power brush	air driven		20 239 300
Cloth filter			20 235 300
Cloth filter special			20 236 800
Filter bag connection			20 270 830
Fleece filter bag	10 litres, PU 20 pcs		20 236 631

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WET/DRY VACUUM CLEANER

SW 30|P/S
SW 50|P/S
SW 52|P/S
SW 53|P/S



TECHNICAL DATA	SW 30 P / S	SW 50 P / S	SW 52 P / S	SW 53 P / S
Power W	1200	1200	2400	3300
Air flow max. l/s	58	58	116	175
Low pressure max. mbar	240	240	240	240
Volume tank l	35 / 32	72 / 62	72 / 78	72 / 78
Volume filter bag l	15	25	25	25
Suction hose m	2,5	2,5	2,5	2,5
Mains cable m	12	12	12	12
Dimensions l x w x h mm	450x450x820 / 450x450x830	570x570x1030 / 520x520x960	650x590x1050	650x590x1050
Weight kg	13	20 / 19	29,5 / 30	32 / 32,5
Safety class	II	II	II	II
Number of motors	1	1	2	3
Standard equipment	with 1 set accessories	with 1 set accessories	with 1 set accessories	with 1 set accessories
	ART. NO.	ART. NO.	ART. NO.	ART. NO.
Tank plastic	12 930 101	12 950 101	12 952 101	12 953 101
Tank stainless steel	12 930 201	12 950 201	12 952 201	12 953 201
ACCESSORIES SERIE	SW 30 / 50 / 52 / 53	ART. NO.		
Set accessories consisting of:		20 587 930		
- Suction hose 2,5 m	ø 38 mm	20 539 202		
- Bent tube	ø 38 mm	20 648 000		
- Suction tube	ø 38 mm, 2 pieces needed	20 648 100		
- Squeegee tool	working width 40 cm	20 619 630		
- Floor tool	working width 40 cm	20 619 530		
- Crevice tool	ø 50 mm, only with reduction piece	20 539 700		
- Dust tool	ø 50 mm, only with reduction piece	20 619 700		
- Round tool/reduction piece	ø 38 / 50 mm	20 619 400		
Cloth bag complete "P" SW 30/52/53		20 563 630		
Cloth bag complete "S" SW 30/52/53		20 563 730		
Cloth bag complete SW 50 P/S		20 563 830		
ACCESSORIES EXTRA	SW 30 / 50 / 52 / 53	ART. NO.		
Set squeegee blades	oil resistant	20 874 900		
Adapter		20 661 200	For the connection of squeegee tool, floor tool 20539630 and carpet floor tool 20568600 to suction tube 20648100	
Floor tool special	incl. 1 set rubber blades + brush strip	20 661 130		
Carpet floor tool	only with adapter 20661200	20 568 600		
Upholstery tool	only with reduction piece 20539900	20 538 800		
Reduction piece	connection of uphol. tool 20538800	20 539 900		
Suction hose 5m	ø 38 mm, complete	20 562 831		
Suction hose 10m	ø 38 mm, complete	20 562 832		
Suction hose 15m	ø 38 mm, complete	20 562 833		
Set rubber blades (PU 3 set)	for squeegee tool 20619630	20 563 431		
Set brush strips (PU 3 set)	for floor tool 20619530	20 563 331		
Fleece filter bag	SW 30, PU 10 pcs	20 630 831		
Fleece filter bag	SW 50/52/53, PU 5 pcs	20 540 531		
Microfilter (H13)		20 519 700	as basic equipment ring 20519800 is needed	
Fixed squeegee tool 60 cm	suction hose 20540300 is needed	20 540 230		
Set rubber blades	PU 3 set	20 566 331		
Fixed floor tool 60 cm	suction hose 20540300 is needed	20 540 130		
Set brush strips	PU 3 set	20 566 431		
Suction hose for fixed tools		20 540 300		
Kit cyclone SW 53/53 S	for fine dust applications	20 624 100		

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Technical change subject to alteration.

INDUSTRIAL DRY VACUUM CLEANERS

IDV 13

IDV 20



TECHNICAL DATA		IDV 13	IDV 20	
Power		230 V / 1,15 KW	230 V / 2,3 KW	
Air volume max. m³/h		180	360	
low pressure max. mm H2O		2500	2500	
Volume tank l		13	20	
Mains cable m		10	10	
Dimensions l x w x h mm		500x480x850	500x480x1100	
Weight kg		30	40	
Suction connection in mm		50	50	
Safety class		IP 44	IP 44	
Number of motors		1	2	
Standard equipment		Galvanized iron steel tank, epoxy coated, incl. cartridge filter class M, socket	Galvanized iron steel tank, epoxy coated, incl. cartridge filter class M	
		ART. NO.	ART. NO.	
		19 110 131	19 110 201	
OPTIONALS ex works fitting		ART. NO.	ART. NO.	
Electrical grounding		21 499 700Z	21 499 700Z	
Plug socket automatic switch-on for electric tools		21 499 100Z		
Filter dust class M Teflon			21 499 200Z	
Filter antistatic class M			21 499 300Z	
Filter dust class H		21 498 800Z	21 498 800Z	
Tank stainless steel V2A		21 498 900Z	21 499 500Z	
Tank stainless steel V2A & filter chamber		21 499 000Z	21 499 600Z	
ACCESSORIES		ART. NO.	ART. NO.	
Set accessories "Standard" consisting of:		21 468 130	21 468 130	
- Suction hose 2,5 m	ø 38 mm, complete	21 468 630	21 468 630	
- Suction tube	ø 38 mm, chromplated, 2 pieces	21 468 700	21 468 700	
- Floor tool with brush strips	ø 38 mm, working width 400 mm	21 468 800	21 468 800	
- Dust nozzle	ø 40 mm	21 468 400	21 468 400	
- Connection piece ø 50 mm	(f. conn. suction hose/vac nozzle)	21 468 500	21 468 500	
Set accessories "Professional" consisting of:		21 469 830	21 469 830	
- Suction hose 3m	ø 38 mm, complete	21 468 631	21 468 631	
- Suction tube	ø 38 mm, aluminium, 1 piece	21 469 600	21 469 600	
- Floor tool with brush strips	ø 38 mm, working width 430 mm	21 469 900	21 469 900	
- Dust nozzle	ø 40 mm	21 468 400	21 468 400	
- Aluminium lance	ø 40 mm	21 469 500	21 469 500	
- Handtool rubber	Conical, with connection (suitable to machine cleaning)	21 468 900	21 468 900	
- Connection piece ø 50 mm	(f. conn. suction hose/vac nozzle)	21 468 500	21 468 500	
Circular brush strips	for floor tool 21468800, 400 mm	21 468 600	21 468 600	
Set brush strips (PU 2 pcs)	for floor tool 21469900, 430 mm	21 470 400	21 470 400	
Filter dust class M		21 478 700	21 478 400	
Filter dust class H		21 498 800	21 498 800	
Tank stainless steel V2A		21 498 900	21 499 500	
Filter dust class M Teflon			21 499 200	
Filter antistatic class M			21 499 300	

Other lengths and diameters of hoses, special configurations, pre-separator, centralized vacuum systems and vacuum systems for Atex zones on request.

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INDUSTRIAL DRY VACUUM CLEANERS

IDV 60

IDV 60 eco

IDV 100



TECHNICAL DATA		IDV 60	IDV 60 eco	IDV 100
power		230 V / 3,45 KW	400 V / 2,2 KW	400 V / 5,5 KW
Air volume max. m³/h		540	330	550
Low pressure max. mm.H2O		2500	3000	3000
Volume tank l		60	60	100
Mains cable m		10	10	10
Dimensions l x w x h mm		580x600x1350	700x700x1600	620x1100x1500
Weight kg		70	80	100
Suction connection in mm		80	80	80
Safety class		IP 44	IP 55	IP 55
Number of motors		3	1	1
Standard equipment		Galvanized steel tank, epoxy coated, incl. star filter class L	Galvanized steel tank, epoxy coated, incl. star filter class L	Galvanized steel tank, epoxy coated, incl. star filter class L
		ART. NO.	ART. NO.	ART. NO.
		19 110 601	19 110 611	19 111 001
OPTIONALS ex works fitting		ART. NO.	ART. NO.	ART. NO.
Tank 100 l		21 500 100Z		
Tank stainless steel V2A		21 500 200Z	21 500 200Z	21 501 000Z
Tank stainless steel V2A & filter chamber		21 500 300Z	21 500 300Z	21 501 100Z
Filter dust class M		21 501 900Z	21 501 900Z	21 477 200Z
Filter dust class M Teflon		21 500 400Z	21 500 400Z	21 501 200Z
Filter antistatic class L		21 500 500Z		21 501 300Z
Filter antistatic class M		21 500 600Z	21 500 600Z	21 501 400Z
Filter dust class H		21 500 700Z	21 500 700Z	
Electrical grounding MT		21 500 800Z		21 501 500Z
Pressure control valve		21 500 900Z	21 500 900Z	21 501 600Z
ACCESSORIES		ART. NO.	ART. NO.	ART. NO.
Set accessories "Professional" consisting of:		21 470 030	21 470 030	21 470 030
- Suction hose complete	ø 50 mm, complete, length 3,0 m	21 470 130	21 470 130	21 470 130
- Suction tube	ø 50 mm, aluminium, 1 piece	21 470 300	21 470 300	21 470 300
- Connection piece	steel, reduction 80/50 mm	21 469 400	21 469 400	21 469 400
- Aluminium lance, bent	ø 50 mm	21 470 500	21 470 500	21 470 500
- Floor tool with brush strips	ø 50 mm, working width 430 mm	21 477 800	21 477 800	21 477 800
Tank stainless steel V2A		21 500 200	21 500 200	21 501 000
Filter dust class L		21 476 900	21 476 900	21 476 500
Filter dust class M		21 501 900	21 501 900	21 477 200
Filter dust class M Teflon		21 500 400	21 500 400	21 501 200
Filter antistatic class L		21 500 500	21 500 500	21 501 300
Filter antistatic class M		21 500 600	21 500 600	21 501 400
Filter dust class H		21 500 700	21 500 700	
Set brush strips (1 set = 2 pcs)	for floor tool 21477800, 430 mm	21 470 400	21 470 400	21 470 400

Other lengths and diameters of hoses, special configurations, pre-separator, centralized vacuum systems and vacuum systems for Atex zones on request.

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Technical change subject to alteration.

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INDUSTRIAL WET VACUUM CLEANERS

IWV 80
IWV 80 pump
IWV 40|100



TECHNICAL DATA		IWV 80	IWV 80 pump	IWV 40 100
Power		230 V / 2,3 KW	230 V / 2,3 kW	230 V / 3,45 KW
Air volume max. m³/h		360	360	540
Low pressure max. mm.H2O		2500	2500	2300
Volume tank l		80	80	40 (solids)/100
Mains cable m		10	10	10
Dimensions l x w x h mm		500x480x1080	530x660x1080	580x600x1100
Weight kg		30	40	48
Suction connection in mm		80	50	80
Safety class		IP 44	IP 44	IP 44
Number of motors		2	2	3
Standard equipment		Galvanized steel tank, epoxy coated	Stainless steel chassis, suction head with submersible pump, access. fit only with connection piece 21468500.	Galvanized steel tank, epoxy coated, incl. chips basket 40 litres and filter PPL
		ART. NO.	ART. NO.	ART. NO.
		19 120 801	19 120 802	19 121 001
OPTIONALS ex works fitting		ART. NO.	ART. NO.	ART. NO.
Tank stainless steel V2A		21 499 800Z		21 499 900Z
Tank stainless steel V2A und chips basket				21 500 000Z
ACCESSORIES		ART. NO.	ART. NO.	ART. NO.
Set accessories "Standard" consisting of:		21 469 030	21 469 030	
- Suction hose 3 m	ø 38 mm, complete	21 468 631	21 468 631	
- Suction tube	ø 38 mm, chrome plated, 2 pieces	21 468 700	21 468 700	
- Floor tool with brush strips	ø 38 mm, working width 400 mm	21 469 200	21 469 200	
- Lance PVC	ø 40 mm	21 469 100	21 469 100	
- Connection piece steel	reduction 80/50 mm	21 469 400	21 469 400	
Set accessories "Professional" consisting of:		21 469 330	21 469 330	
- Suction hose 3m	ø 38 mm, complete	21 468 631	21 468 631	
- Suction tube	ø 38 mm, aluminium, 1 piece	21 469 600	21 469 600	
- Floor tool with rubber blades (Silicon+PU)	ø 38 mm, working width 430 mm	21 469 700	21 469 700	
- Aluminium lance	ø 40 mm	21 469 500	21 469 500	
- Connection piece steel	reduction 80/50 mm	21 469 400	21 469 400	
Connection piece required for the connection of the accessories ø 50 mm			21 468 500	
Set rubber blades	for floor tool 21469200, 400 mm	21 471 300	21 471 300	
Set rubber blades (Silicon+PU)	for floor tool 21469700, 400 mm	21 476 700	21 476 700	
Set accessories "Professional" consisting of:				21 470 730
- Suction hose PU with steel spirals ø50 mm, 3,0 m				21 471 330
- Aluminium lance ø 50 mm				21 471 200
- Hand tool rubber conic with connection, ø 50 mm				21 471 100
- Connection piece steel reduction 80/50 mm				21 469 400
- Bent connection ø 50 mm				21 470 900
Tank stainless steel V2A				21 499 900
Tank stainless steel V2A und chips basket				21 500 000
Filter PPL 300 Micron	for separation of fine metal particles up to 300 micron			21 629 100

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TRAVELATOR / ESCALATOR CLEANING MACHINE

travel 600

step 110



TECHNICAL DATA		travel 600	step 110	
Rated Voltage V		230	230	
Power W		3000	2650	
Suction width mm		2 x 220	520	
Solution tank capacity l		15	20	
Recovery tank capacity l		15	20	
Brushes		4	18	
Step height min. mm			185	
Step height max. mm			235	
Low pressure mbar		300		
Dimensions l x w x h mm		1195x536x930	1094x540x1001	
Empty Weight kg		126	164	
Standard equipment			with brush set and hand accessories	
		ART. NO.	ART. NO.	
		19 060 001	19 070 001	
Trolley			21 284 730	
OPTIONALS ex works fitting			ART. NO.	
Touchdisplay step			29 080 001Z	
ACCESSORIES EXTRA				
Hand accessories	consisting of hand brush, strip tool, several joint rakes	21 583 700	21 290 230	
Brush set	4 pieces	21 360 330		
Brush set	19 pieces		21 290 331	

Detergents on page 30.

Technical change subject to alteration.

PADS

SUPER PADS

SPECIAL PADS

ABRASIVE PAPER & GRINDING MESH

SUPER PADS		ART. NO.	ART. NO.	ART. NO.	ART. NO.
Super Pad black	PU 5 pieces	330 mm/13" 20 553 900	355 mm/14"	406 mm/16" 20 554 100	432 mm/17" 20 554 200
Super Pad blue	PU 5 pieces	20 253 800		20 043 300	20 254 500
Super Pad red	PU 5 pieces	20 253 900	21 028 302	20 043 400	20 031 600
Super Pad white	PU 5 pieces	20 930 400		20 043 500	20 031 700
Super Pad green	PU 5 pieces		21 028 301		
Super Pad black	PU 5 pieces	482 mm/19" 20 554 400	508 mm/20" 20 554 500	533 mm/21" 20 554 600	
Super Pad blue	PU 5 pieces	20 229 300	20 254 700	20 255 100	
Super Pad red	PU 5 pieces	20 229 400	20 254 600	20 255 200	

MICROFIBRE PADS		ART. NO.	ART. NO.	ART. NO.	ART. NO.
One-sided use only		330 mm/13"	355 mm/14"	381 mm/15"	406 mm/16"
Microfiber pad white/blue	PU 5 pieces	20 255 400	21 028 303	20 255 500	20 255 600
Microfiber pad white/blue	PU 5 pieces	432 mm/17" 20 255 700	508 mm/20" 20 255 900		

MELAMINE PADS		ART. NO.	ART. NO.	ART. NO.	ART. NO.
One-sided use only		330 mm/13"	370 mm/14,5"	410 mm/16"	430 mm/17"
Melamine pad grey-white	PU 5 pieces	21 384 000	21 384 100	21 384 200	21 384 300
Melamine pad grey-white	PU 5 pieces	508 mm/20" 21 387 700			

For the use of Microfiber and Melamine pads with scrubber dryers, the pad lock (Art. No. 20148200) is recommended.

SPECIAL CLEANING WITH E 400JS					ART. NO.
Hi Pro Pad	Industrial cleaning	PU 5 pieces	381 mm/15"		20 252 800
Queen Bonnet Pad	Carpet cleaning	PU 5 pieces	432 mm/17"		20 356 100

THERMOPAD SYSTEM					ART. NO.
Queen Bonnet Pad		PU 5 pieces	432 mm/17"		20 356 100
Carpet Super Pad		PU 5 pieces	432 mm/17"		20 578 000
Agitator pad for carpet drying		PU 6 pieces	432 mm/17"		20 356 200

RESTORING OF PROTECTED FLOORS WITH HS 434					ART. NO.
Super Pad green		PU 5 pieces	432 mm/17"		20 811 900
Super Pad brown		PU 5 pieces	432 mm/17"		20 031 500
Super Pad blue		PU 5 pieces	432 mm/17"		20 254 500

ABRASIVE PAPER FOR E 400JS		ART. NO.	ART. NO.	ART. NO.	ART. NO.
Useable on both sides w. grinding disc Art. No. 20059042	K-G 16		K-G 24	K-G 30	K-G 40
Abrasive paper	372 mm	20 041 300	20 044 000	20 039 300	20 043 900
Abrasive paper	372 mm	K-G 60 20 043 800	K-G 80 20 043 700	K-G 100 20 043 600	

GRINDING MESH FOR E 400JS		ART. NO.	ART. NO.	ART. NO.	ART. NO.
Useable on both sides w. pad holder and super pad black	K-G 60		K-G 80	K-G 100	K-G 120
Grinding mesh	406 mm/16"	20 256 000	20 256 100	20 256 200	20 256 300
Grinding mesh	406 mm/16"	K-G 150 20 256 500	K-G 180 20 256 400		

*PU = packing unit

PADPROGRAMM

TWISTER



TWISTER PADS		ART. NO.	ART. NO.	ART. NO.	ART. NO.
		102 mm/4"	127 mm/5"	152 mm/6"	203 mm/8"
Twister Pad, red	PU 2 pieces		21 017 104	21 017 204	21 017 304
Twister Pad, white	PU 2 pieces	21 017 003	21 017 103	21 017 203	21 017 303
Twister Pad, yellow	PU 2 pieces	21 017 002	21 017 102	21 017 202	21 017 302
Twister Pad, green	PU 2 pieces	21 017 001	21 017 101	21 017 201	21 017 301
		229 mm/9"	254 mm/10"	280 mm/11"	305 mm/12"
Twister Pad, red	PU 2 pieces	21 017 404	21 017 504	21 017 604	21 017 704
Twister Pad, white	PU 2 pieces	21 017 403	21 017 503	21 017 603	21 017 703
Twister Pad, yellow	PU 2 pieces	21 017 402	21 017 502	21 017 602	21 017 702
Twister Pad, green	PU 2 pieces	21 017 401	21 017 501	21 017 601	21 017 701
		330 mm/13"	355 mm/14"	380 mm/15"	406 mm/16"
Twister Pad, red	PU 2 pieces	21 018 004	21 043 800	21 043 514	21 018 304
Twister Pad, white	PU 2 pieces	21 018 003	21 043 700	21 043 513	21 018 303
Twister Pad, yellow	PU 2 pieces	21 018 002	21 043 600	21 043 512	21 018 302
Twister Pad, green	PU 2 pieces	21 018 001	21 043 500	21 043 511	21 018 301
		432 mm/17"	457 mm/18"	482 mm/19"	508 mm/20"
Twister Pad, red	PU 2 pieces	21 018 104	21 018 114	21 018 124	21 018 204
Twister Pad, white	PU 2 pieces	21 018 103	21 018 113	21 018 123	21 018 203
Twister Pad, yellow	PU 2 pieces	21 018 102	21 018 112	21 018 122	21 018 202
Twister Pad, green	PU 2 pieces	21 018 101	21 018 111	21 018 121	21 018 201
		533 mm/21"	610 mm/24"	305x508 / 14"x20"	355x711/14"x28"
Twister Pad, red	PU 2 pieces	21 018 214		21 584 204	21 584 304
Twister Pad, white	PU 2 pieces	21 018 213		21 583 603	
Twister Pad, yellow	PU 2 pieces	21 018 212		21 583 602	
Twister Pad, green	PU 2 pieces	21 018 211	21 018 611	21 583 601	
TWISTER RETAIL PADS		ART. NO.	ART. NO.	ART. NO.	ART. NO.
		254 mm/10"	280 mm/11"	305 mm/12"	330 mm/13"
Twister Retail Pad, orange	PU 2 pieces		21 465 102	21 465 202	21 418 106
Twister Retail Pad, blue	PU 2 pieces		21 465 101	21 465 201	21 418 107
Twister Pad, pink	PU 2 pieces	21 017 508	21 017 608	21 017 708	21 018 008
		355 mm/14"	380 mm/15"	406 mm/16"	432 mm/17"
Twister Retail Pad, orange	PU 2 pieces	21 418 206	21 465 302	21 418 306	21 418 406
Twister Retail Pad, blue	PU 2 pieces	21 418 207	21 465 301	21 418 307	21 418 407
Twister Pad, pink	PU 2 pieces	21 043 708	21 043 518	21 018 308	21 018 108
		457 mm/18"	482 mm/19"	508 mm/20"	533 mm/21"
Twister Retail Pad, orange	PU 2 pieces	21 418 416	21 418 506	21 418 606	21 418 706
Twister Retail Pad, blue	PU 2 pieces	21 418 417	21 418 507	21 418 607	21 418 707
Twister Pad, pink	PU 2 pieces	21 018 118	21 018 128	21 018 208	21 018 218
		599 mm/22"	610 mm/24"	686 mm/27"	711 mm/28"
Twister Pad, pink	PU 2 pieces	21 584 808	21 018 618	21 584 568	21 584 668
		305x508 / 14"x20"	355x711 / 14x28"	14"x232	
Twister Retail Pad, orange	PU 2 pieces	21 584 206	21 584 306		
Twister Retail Pad, blue	PU 2 pieces	21 584 207	21 584 307		
Twister Pad, pink	PU 2 pieces	21 583 608	21 584 308	21 584 708	
		120x250			
Twister Retail Utility orange	PU 2 pieces	21 418 716			
Twister Retail Utility blue	PU 2 pieces	21 418 717			

*PU = packing unit

Technical change subject to alteration.

PADPROGRAMM

TWISTER



TWISTER HAND PADS		ART. NO.			
		120 x 250 mm			
Twister Hand Pad, red	PU 2 pieces	21 018 704			
Twister Hand Pad, white	PU 2 pieces	21 018 703			
Twister Hand Pad, yellow	PU 2 pieces	21 018 702			
Twister Hand Pad, green	PU 2 pieces	21 018 701			
Twister Hand Pad Xtreme	PU 2 pieces	21 505 700			

DCS-SYSTEM - HTC HYBRID PADS		ART. NO.	ART. NO.	ART. NO.	
		406 mm/16"	432 mm/17"	532 mm/21"	
DCS Hybrid holder		21 018 400	21 018 401	21 018 403	
DCS Hybrid Twister (star)	PU 2 pieces	21 018 600	21 018 402	21 018 603	
DCS Hybrid element, black	PU 6 pieces	21 018 511			
DCS Hybrid element, red	PU 6 pieces	21 018 512			

TWISTER XTREME PAD TXP		ART. NO.	ART. NO.	ART. NO.	ART. NO.
		305 mm/12"	330 mm/13"	355 mm/14"	380 mm/15"
Twister Xtreme Pad - TXP	PU 2 pieces	21 018 801	21 018 802	21 018 803	21 018 804
		406 mm/16"	432 mm/17"	457 mm/18"	508 mm/20"
Twister Xtreme Pad - TXP	PU 2 pieces	21 018 805	21 018 806	21 018 807	21 018 808
		305x508 / 14"x20"			
Twister Xtreme Pad - TXP	PU 2 pieces	21 018 809			

DETERGENTS

	PH-VALUE	ART. NO.
Maxil	7,0	Container, 10 litres, canister
Highly active cleaner with tissue protection for the permanent care of textile floor coverings. Environment-conscious product for manual and machine carpet cleaning in the thermo pad process. Extra foam-free - discreet fragrance.		
Ingredients: Non-ionic surfactants < 5 %, solvents, alcohol, bioactive enzymes, fragrances, foam regulators.		
		20 558 100
Sprühextraktions-Reiniger (cleaning detergent for spray extraction)		
Special concentrate for basic cleaning and wet detaching of all colour- and water-resistant carpets in the spray extraction process.		
Particularly low-foaming, high dirt carrying capacity.		
		20 175 200
Roto-Escal		
Detergent for use with the travel 600 and step 110 cleaning machines.		
		20 921 000

GENERAL INFORMATION

GENERAL TERMS OF CONDITIONS

Please see our general terms and conditions on our website www.columbus-clean.com

With appearance of this price list V1/1-2021 all previous ones become invalid.

The products shown on the pictures in this price list may be subject to technical alteration and may differ from the standard equipment.

Headquarters Stuttgart

G. Staehle GmbH u. Co. KG
columbus Reinigungsmaschinen
Mercedesstr. 15
70372 Stuttgart, Germany
Phone +49 711 9544-960
export@columbus-clean.com
www.columbus-clean.com