

2025

CATALOGUE

MACHINES AND ACCESSORIES.

NEW! | **COMFORT
CLASSE.**

**COMPACT, POWERFUL, STRAIGHTFORWARD.
FOR LARGE AREAS.
ARA 85|BM 140**



PRODUCT RANGE

SCRUBBER DRYERS

10 TO 200 LITER



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SWEEPERS

40 TO 150 CM



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SINGLE DISC MACHINES / EXCENTER

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



shown with optional equipment

TECHNICAL DATA	RA 35 K 10	RA 43 K 40	RA 55 K 40	
Power W	470	1600	1600	
Working width mm	350	430	550	
Suction width mm	420	735	735	
Theoretical coverage m ² /h	1400	1720	2200	
Solution tank capacity l	10	40	40	
Recovery tank capacity l	11,5	45	45	
Number of brushes	1	1	1	
Rated Voltage V	230	230	230	
Mains cable m	12	25,3	25,3	
Dimensions l x w x h mm	735 x 490 x 650	1090 x 475 x 1055	1130 x 525 x 1055	
Operating weight max. kg	49	105	106	
	ART. NO.	ART. NO.	ART. NO.	
	11 410 001	14 020 001	14 020 101	
ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	
Set squeegee blades	21 027 030	20 621 033	20 621 033	
Set squee. blades, oil resist.	21 027 031	21 668 530	21 668 530	
V-ERASER		21 629 730	21 629 730	
Microfiber mop		21 629 800	21 629 800	
Extension cable 12 m red	20 588 830	20 588 830	20 588 830	
Extension cable 25 m grey	20 588 930	20 588 930	20 588 930	
Scrub brushes	ø 350 mm	ø 430 mm	ø 530 mm	
Standard	21 026 603	20 078 331	20 229 138	
Soft	21 026 602	20 078 332	20 229 139	
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	
Pad fixing device		20 148 200	20 148 200	
Splash guard		21 042 031	21 042 032	

SCRUBBER DRYERS

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	RA 43 B 20	RA 43 B 40	RA 55 B 40
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	735 x 490 x 650	800 x 530 x 790	1190 x 510 x 980	1250 x 570 x 980
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	10 444 310	10 454 310
With on-board charger	11 400 002	12 514 304	10 445 310	10 455 310
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	21 668 530	21 668 530	21 668 330
V-ERASER		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
columbus pad holder	ø 350 mm 21 026 800	ø 430 mm 21 260 431	ø 430 mm 21 260 431	ø 530 mm 21 518 531
columbus bristle pad holder		21 260 433	21 260 433	21 518 533
Pad fixing device		21 072 700	21 072 700	21 072 700
Tool-Board			21 053 532	21 053 532
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			21 648 701	21 648 701
Battery set 24V/105Ah5			20 264 200	20 264 200
External charger 24V/15A		20 578 800	20 578 800	20 578 800
BATTERIES LI-ION		ART. NO.	ART. NO.	ART. NO.
Battery Li-Ion 24V/50Ah		21 750 631	21 750 631	21 750 631
Battery Li-Ion 24V/100Ah		21 750 632	21 750 632	21 750 632

Pads from page 31.

Prices valid from 01.02.2025

SCRUBBER DRYERS

RA 43|BM 40

RA 55|BM 40

RA 55|BM 40 CYCLE



shown with optional equipment

TECHNICAL DATA	RA 43 BM 40	RA 55 BM 40	RA 55 BM 40 CYCLE	
Power W	1130	1130	1130	
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	1190 x 510 x 980	1250 x 570 x 980	1250 x 570 x 980	
Operating weight max. kg	203 (105 Ah 5)	205 (105 Ah 5)	205 (105 Ah 5)	
Standard equipment	Continuous speed control, Quick-Stopp	Continuous speed control, Quick-Stopp	Continuous speed control, Quick-Stopp	
	ART. NO.	ART. NO.	ART. NO.	
Without charger	10 446 310	10 456 310	10 456 315	
With on-board charger	10 447 310	10 457 310	10 457 323	
	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	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.	21 668 530	21 668 330	21 668 330	
V-ERASER	21 629 730	21 629 730	21 629 730	
Microfiber mop	21 629 800	21 629 800	21 629 800	
Scrub brushes	ø 430 mm	ø 530 mm	ø 530 mm	
Standard	21 260 331	21 518 431	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	
columbus pad holder	ø 430 mm 21 260 431	ø 530 mm 21 518 531	ø 530 mm 21 518 531	
columbus bristle pad holder	21 260 433	21 518 533	21 518 533	
Pad fixing device	21 072 700	21 072 700	21 072 700	
Tool-Board	21 053 532	21 053 532	21 053 532	
	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	21 648 701	21 648 701	21 648 701	
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 LI-ION				
Battery Li-Ion 24V/50Ah	21 750 631	21 750 631	21 750 631	
Battery Li-Ion 24V/100Ah	21 750 632	21 750 632	21 750 632	

NEW

SCRUBBER DRYERS

RA 55|B 60

RA 55|BM 60

RA 66|BM 60



NEW



shown with optional equipment

TECHNICAL DATA	RA 55 B 60	RA 55 BM 60	RA 66 BM 60	
Power W	990	1130	1180	
Working width mm	550	550	660	
Suction width mm	850	850	850	
Theoretical coverage m ² /h	2200	2200	2640	
Solution tank capacity l	60	60	60	
Recovery tank capacity l	64	64	64	
Brushes	1	1	2	
Rated Voltage V	24	24	24	
Dimensions l x w x h mm	1265 x 680 x 1005	1325 x 680 x 1005	1265 x 680 x 1005	
Operating weight max. kg	220 (105 Ah 5)	231 (105 Ah 5)	243 (105 Ah 5)	
Standard equipment	Quick-Stopp, electrical water dosage	Continuous speed control, Quick-Stopp, electrical water dosage, Quick-Fill	Continuous speed control, Quick-Stopp, electrical water dosage, Quick-Fill	
	ART. NO.	ART. NO.	ART. NO.	
Without charger	10 654 410	10 656 410	10 666 410	
With on-board charger	10 655 410	10 657 410	10 667 410	
	ART. NO.	ART. NO.	ART. NO.	
OPTIONALS ex works fitting	ART. NO.	ART. NO.	ART. NO.	
noBAC® version	21 711 130	21 711 130	21 711 130	
Chemical dosing system	21 662 830	21 662 830	21 662 830	
Double protection roller set	21 058 230	21 058 230	21 058 230	
	ART. NO.	ART. NO.	ART. NO.	
ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	
Set squeegee blades	20 620 531	20 620 531	20 620 531	
Set squee. blades, oil resist.	21 668 330	21 668 330	21 668 330	
V-ERASER	21 629 730	21 629 730	21 629 730	
Microfiber mop	21 629 800	21 629 800	21 629 800	
Scrub brushes	ø 530 mm	ø 530 mm	ø 330 mm, 2x	
Standard	21 518 431	21 518 431	21 072 631	
Soft	21 518 432	21 518 432	21 072 632	
Sica 120	21 518 433	21 518 433	21 072 633	
5K	21 518 436	21 518 436	21 072 636	
columbus pad holder	ø 530 mm 21 518 531	ø 530 mm 21 518 531	ø 330 mm, 2x 21 072 531	
columbus bristle pad holder	21 518 533	21 518 533	21 072 533	
Pad fixing device	21 072 700	21 072 700	21 072 700	
Tool-Board	21 053 531	21 053 531	21 053 531	
Filling hose	21 654 000	21 654 000	21 654 000	
	ART. NO.	ART. NO.	ART. NO.	
BATTERIES GEL	ART. NO.	ART. NO.	ART. NO.	
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	
NEW BATTERIES LI-ION	ART. NO.	ART. NO.	ART. NO.	
Battery Li-Ion 24V/100Ah	21 750 632	21 750 632	21 750 632	

* 1 connecting cable 20650332 is needed, please order separately (free of charge)

Pads from page 31.

Prices valid from 01.02.2025

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columbus

RIDE-ON SCRUBBER DRYERS

ARA 66|BM 70

ARA 66|BM 100

ARA 80|BM 100



shown with optional equipment

TECHNICAL DATA	ARA 66 BM 70	ARA 66 BM 100	ARA 80 BM 100	
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	1380 x 680 x 1170	1380 x 730 x 1325	1380 x 900 x 1325	
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	21 374 036	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	21 453 130	21 453 130	
Backrest depth adjustable	21 651 830			
BluePoint LED Warning light	21 667 031			
	ART. NO.	ART. NO.	ART. NO.	
ACCESSORIES				
Set squeegee blades	20 620 531	20 620 531	20 620 031	
Set squee. blades, oil resist.	21 668 330	21 668 330	21 668 730	
Side shift rubber strip		20 968 801	20 968 801	
Side shift rubber strip, oil res.		20 968 802	20 968 802	
V-ERASER	21 629 730	21 629 730		
Raised footwell	21 726 530			
Microfiber mop	21 629 800	21 629 800		
Chemical tank	21 169 331			
Bumper wheel (chassis right)	21 053 730			
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	
columbus pad holder	ø 330 mm, 2x 21 072 531	ø 320 mm, 2x 20 253 631	ø 430 mm, 2x 20 253 531	
columbus bristle pad holder	21 072 533			
Pad fixing device	21 072 700	20 148 200	20 148 200	
	ART. NO.	ART. NO.	ART. NO.	
BATTERIES GEL				NEW
Battery set 24V/105Ah5	20 264 200			BATTERIES LI-ION
External charger 24V/15A*	20 578 800			ARA 66 BM 70
Battery set 24V/180Ah5	21 163 800	21 163 800	21 163 800	Battery Li-Ion 24V/100Ah
External charger 24V/25A	20 578 902	20 578 902	20 578 902	21 750 632
Battery set 24V/240Ah5		20 635 800	20 635 800	Battery Li-Ion 24V/150Ah
External charger 24V/30A		20 648 700	20 648 700	21 750 633
Battery set 24V/280Ah5**		20 649 200	20 649 200	ARA 66/80 BM 100
External charger 24V/40A		20 648 800	20 648 800	Battery Li-Ion 24V/150Ah
Battery set 24V/305Ah5**		21 748 800	21 748 800	21 750 633
External charger 24V/40A		21 463 001	21 463 001	Battery Li-Ion 24V/200Ah
				21 750 634

* 1 connecting cable 20650332 is needed, please order separately (free of charge)

** Only useable with external charger

Pads from page 31.

RIDE-ON SCRUBBER DRYERS

ARA 85|BM 120

ARA 85|BM 140



NEW

shown with optional equipment

TECHNICAL DATA	ARA 85 BM 120	ARA 85 BM 140	
Power W	2395	3050	
Working width mm	850	850	
Suction width mm	980	980	
Theoretical coverage m ² /h	5100	5950	
Solution tank capacity l	120	140	
Recovery tank capacity l	140	150	
Brushes	2	2	
Rated Voltage V	24	24	
Dimensions l x w x h mm	1490 x 880 x 1260	1490 x 880 x 1330	
Operating weight max. kg	596 (240 Ah 5)	690	
Standard equipment	Electronical water dosage, Quick-Fill	Electronical water dosage, Quick-Fill, Sideshifts, Comfort seat, Armrest left	
	ART. NO.	ART. NO.	
Without charger	12 028 101	11 488 110	
With on-board charger	12 018 101	11 489 110	
	ART. NO.	ART. NO.	
OPTIONALS ex works fitting			
Chemical dosing system	21 261 531	21 715 930	
Noise insulation "silent"	21 464 430		
Security kit (flash light)	21 462 230	21 716 030	
Set of wheels PU	21 453 130		
Backrest depth adjustable	21 651 830		
BluePoint LED Warning light	21 667 031	21 716 130	
Manual vacuum wand		21 716 230	
Armrest right side		21 716 330	
Drainage kit (solution tank)		21 716 430	
Tank cleaning kit/spray gun		21 716 530	
Climbing kit		21 788 030	
	ART. NO.	ART. NO.	
ACCESSORIES			
Set squeegee blades	20 620 031	20 620 031	
Set squee. blades, oil resist.	21 668 730	21 668 730	
	ART. NO.	ART. NO.	
Scrub brushes	ø 430 mm, 2x	ø 430 mm, 2x	
Standard	21 260 331	21 260 331	
Soft	21 260 332	21 260 332	
Sica 120	21 260 333	21 260 333	
5K	21 260 334	21 260 334	
	ø 430 mm, 2x	ø 430 mm, 2x	
columbus pad holder	21 260 431	21 260 431	
columbus bristle pad holder	21 260 433	21 260 433	
Pad fixing device	21 072 700	21 072 700	
	ART. NO.	ART. NO.	
Chemical tank	21 460 930		
	ART. NO.	ART. NO.	
BATTERIES GEL			
Battery set 24V/180Ah5	21 163 800		
External charger 24V/25A	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	
External charger 24V/40A		20 648 800	
Battery set 24V/305Ah5*	21 748 800	21 748 800	
External charger 24V/40A	21 463 001	21 463 001	
	ART. NO.	ART. NO.	
			NEW
			BATTERIES LI-ION
			ARA 85 BM 120
			Battery Li-Ion 24V/150Ah
			21 750 633
			Battery Li-Ion 24V/200Ah
			21 750 634
			ARA 85 BM 140
			Battery Li-Ion 24V/150Ah
			21 750 633
			Battery Li-Ion 24V/200Ah
			21 750 634

* ARA 85|BM 120: Only useable with external charger

Pads from page 31.

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RIDE-ON SCRUBBER DRYERS

ARA 100|BM 200

ARA 100|BM 200 W



TECHNICAL DATA	ARA 100 BM 200	ARA 100 BM 200 W		
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	1990 x 1120 x 1455	1990 x 1120 x 1455		
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		
Shelter	21 640 180	21 640 180		
BluePoint LED Warning light	21 667 030	21 667 030		
	ART. NO.	ART. NO.		
ACCESSORIES	ART. NO.	ART. NO.		
Set squeegee blades	20 645 831	20 645 831		
Set squee. blades, oil resist.	21 668 930	21 668 930		
Side shift rubber strip	21 559 001	21 559 001		
Side shift rubber strip, oil res.	21 559 002	21 559 002		
	ART. NO.	ART. NO.		
Scrub brushes	ø 530 mm, 2x			
Standard	21 518 431			
Soft	21 518 432			
Sica 120	21 518 433			
5K	21 518 436			
	ART. NO.	ART. NO.		
Cylindrical brushes		970 mm, 2x		
Standard		21 556 300		
	ø 530 mm, 2x			
columbus pad holder	21 518 531			
columbus bristle pad holder	21 518 533			
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/305Ah5	21 748 801	21 748 801		
External charger 36V/45A	21 616 200	21 616 200		
	ART. NO.	ART. NO.		
BATTERIES WET	ART. NO.	ART. NO.		
Trough battery 36V/320Ah5*	21 604 601	21 604 601		
External charger 36V/45A	21 616 200	21 616 200		

* Only useable with external charger

Pads from page 31.

WALK-BEHIND SWEEPERS

K 80|40



TECHNICAL DATA	K 80 40			
Sweeping principle	Overthrow			
Brushes	2			
Working width mm w/o / with 1 side brush	470 / 800 mm			
Theoretical coverage	2800 m ² /h			
Waste container l	40			
Brush drive	manual			
Battery / motor				
On-board charger				
Weight kg	14			
Dimensions l x w x h mm	800 x 660 x 330			
Standard equipment	With 2 main brushes and 2 side brushes PA			
	ART. NO.			
	18 040 001			
ACCESSORIES	ART. NO.			
Side brush PA	20 998 500			
Main brush PA	20 998 300			

WALK-BEHIND SWEEPERS

KS 50|BM 40

KS 60|BM 50



TECHNICAL DATA		KS 50 BM 40	KS 60 BM 50	
Sweeping principle		Overthrow	Overthrow	
Brushes		1	1	
Working width mm w/o / with 1 side brush		510 / 780	600 / 870	
Theoretical coverage		3120	3480	
Waste container l		40	51	
Filter size m ²		2,25	2,68	
Filter cleaning		manual	manual	
Voltage / motorization		12 V, battery	12 V, battery	
Weight kg		79	101	
Dimensions l x w x h mm		1285 x 750 x 965	1380 x 840 x 980	
Standard equipment		Main brush/side brush PP, dust filter polyester, without batterie and charger	Main brush/side brush PP, dust filter polyester, without batterie and charger	
		ART. NO.	ART. NO.	
		18 250 101	18 260 101	
OPTIONALS ex works fitting		ART. NO.	ART. NO.	
Leftsidebrush		21 767 800	21 767 800	
Side brush protection steel		21 767 900	21 767 900	
On-Board Charger		21 768 000	21 768 000	
ACCESSORIES		ART. NO.	ART. NO.	
Side brush PP	standard	21 755 900	21 755 900	
Side brush PP+wire		21 755 600	21 755 600	
Main brush PP	standard	21 755 700	21 758 000	
Main brush Nature		21 756 000		
Main brush Nylon		21 755 800	21 756 900	
Panel filter polyester	standard	21 766 300	21 766 500	
Panel filter paper		21 766 400	21 766 600	
BATTERIES		ART. NO.	ART. NO.	
Battery 12V/76Ah5		20 263 711	20 263 711	
External charger 12V/15A		21 082 200	21 082 200	
Battery 12V/105Ah5		20 264 210	20 264 210	
External charger 12V/20A		21 082 400	21 082 400	

RIDE-ON SWEEPERS

AKS 70|BM 95

AKS 70|BM 95 PERFORMANCE

AKS 70|VM 95 PERFORMANCE



		AKS 70 BM 95	AKS 70 BM 95 PERFORMANCE	AKS 70 VM 95 PERFORMANCE
TECHNICAL DATA				
Sweeping principle		Overthrow	Overthrow	Overthrow
Brushes		1	1	1
Working width mm				
w/o side brush		700	700	700
With 1 side brush		990	990	990
With 2 side brush		-	1330	1330
Theoretical coverage		5445	7315	7315
Waste container l		95	95	95
Filter size m ²		6	6	6
Filter cleaning		electrical	electrical	electrical
Speed km/h		5,5	5,5	5,5
Voltage / motorization		24 V, battery	24 V, battery	Petrol, Honda
Weight kg		215	215	340
Dimensions l x w x h mm		1460 x 1150 x 1220	1460 x 1150 x 1220	1460 x 1150 x 1220
Standard equipment		Main brush/side brush right PP, cylindrical dust filter paper, w/o batteries and charger	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/2 side brushes PP, cylindrical dust filter polyester
		ART. NO.	ART. NO.	ART. NO.
		18 270 102	18 270 101	18 270 301
OPTIONALS ex works fitting			ART. NO.	
Dust cover front			21 768 800	21 768 800
On-Board vacuum	black		21 769 100	
On-Board charger	24V 13A		21 768 900	
On-Board charger	24V 25A		21 769 000	
ACCESSORIES		ART. NO.	ART. NO.	ART. NO.
Side brush PP	standard	21 766 800	21 766 800	21 766 800
Side brush PP "double section"	for fine dust applications	21 757 700	21 757 700	21 757 700
Side brush PP+wire		21 757 500	21 757 500	21 757 500
Main brush PP	standard	21 766 700	21 766 700	21 766 700
Main brush PP "double section"	for fine dust applications	21 757 100	21 757 100	21 757 100
Main brush nature		21 757 600	21 757 600	21 757 600
Main brush Nylon		21 757 000	21 757 000	21 757 000
Waste container insert	2 pieces	21 756 400	21 756 400	21 756 400
Cylinder filter polyester	standard AKS70 BM95 Performance	21 766 900	21 766 900	21 766 900
Cylinder filter paper	standard AKS 70 BM 95	21 767 000	21 767 000	21 767 000
BATTERIES		ART. NO.	ART. NO.	
Battery set 24V/180Ah5		21 163 800	21 163 800	
External charger 24V/25A*		20 578 902	20 578 902	

* For version with external charger, to be used with adapter 21616201, please order separately (free of charge)

RIDE-ON SWEEPERS

AKS 70|BM 95 H

AKS 70|BM 95 H PERFORMANCE



		AKS 70 BM 95 H	AKS 70 BM 95 H PERFORMANCE
TECHNICAL DATA			
Sweeping principle		Overthrow	Overthrow
Brushes		1	1
Working width mm			
w/o side brush		700	700
With 1 side brush		950	950
With 2 side brushes		-	1250
Theoretical coverage		5225	6875
Waste container l		95	95
Filter size m ²		5	5
Filter cleaning		electrical	electrical
Speed km/h		5,5	5,5
Voltage / motorization		24 V, battery	24 V, battery
Weight kg		312	312
Dimensions l x w x h mm		1360 x 960 x 1180	1360 x 960 x 1180
Standard equipment		Main brush/side brush right PP, cylindrical dust filter paper, high-dumping system, w/o batteries and charger	Main brush/2 side brushes PP, rubber wheels non-marking, seal strips non-marking, cylindrical dust filter polyester, high-dumping system, w/o batteries and charger
		ART. NO.	ART. NO.
		18 270 202	18 270 201
OPTIONALS ex works fitting			ART. NO.
On-board vacuum	black		21 769 500
On-board charger	24V 13A		21 769 300
On-board charger	24V 25A		21 769 400
ACCESSORIES		ART. NO.	ART. NO.
Side brush PP	standard	21 755 900	21 755 900
Side brush PP+wire		21 755 600	21 755 600
Main brush PP	standard	21 766 700	21 766 700
Main brush PP *double section*	for fine dust applications	21 757 100	21 757 100
Main brush nature		21 757 600	21 757 600
Main brush nylon		21 757 000	21 757 000
Cylinder filter polyester	standard AKS70 BM95H Performance	21 766 900	21 766 900
Cylinder filter paper	standard AKS 70 BM 95H	21 767 000	21 767 000
BATTERIES		ART. NO.	ART. NO.
Battery set 24V/180Ah5		21 163 800	21 163 800
External charger 24V/25A*		20 578 902	20 578 902

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

RIDE-ON SWEEPERS

AKS 85|BM 120 PERFORMANCE

AKS 85|BM 150 H PERFORMANCE



Illustration may contain optional equipment.

TECHNICAL DATA		AKS 85 BM 120 PERFORMANCE	AKS 85 BM 150 H PERFORMANCE	
Sweeping principle		Overthrow	Overthrow	
Brushes		1	1	
Working width mm w/o side brush		850	850	
With 1 side brush		1200	1200	
With 2 side brush		1450	1450	
Theoretical coverage		8700	8700	
Waste container l		120	150	
Filter size m ²		6	6	
Filter cleaning		electrical	electrical	
Speed km/h		6	6	
Voltage / motorization		36 V, battery	36 V, battery	
Weight kg		383	535	
Dimensions l x w x h mm		1750 x 1150 x 1500	1750 x 1150 x 1500	
Standard equipment		Main brush/2 side brushes PP, front seal strip non-marking, dust filter polyester, 2 waste container inserts, w/o batteries and charger	Main brush/2 side brushes PP, front seal strip non-marking, dust filter polyester, high-dumping system, w/o batteries and charger	
		ART. NO.	ART. NO.	
		18 290 201	18 290 101	
		ART. NO.	ART. NO.	
OPTIONALS ex works fitting				
Dust cover front		21 769 900	21 769 900	
Second suction motor		21 770 100	21 770 100	
Complete lighting system		21 770 300	21 770 300	
Pocket filter polyester		21 770 400	21 770 400	
Pocket filter antistatic		21 770 500	21 770 500	
On-Board vacuum	black	21 770 600	21 770 600	
On-Board charger	36V 25A	21 770 000	21 770 000	
		ART. NO.	ART. NO.	
ACCESSORIES				
Side brush PP	standard	21 766 800	21 766 800	
Side brush PP *double section*	for fine dust applications	21 757 700	21 757 700	
Side brush PP+wire		21 757 500	21 757 500	
Main brush PP	standard	21 767 100	21 767 100	
Main brush PP *double section*	for fine dust applications	21 757 400	21 757 400	
Main brush nature		21 757 200	21 757 200	
Main brush nylon		21 757 300	21 757 300	
Cylinder filter polyester	standard	21 766 900	21 766 900	
Cylinder filter paper		21 767 000	21 767 000	
		ART. NO.	ART. NO.	
BATTERIES				
Battery set 36V/240Ah5		20 635 801	20 635 801	
External charger 36V/45A*		21 616 200	21 616 200	

* For version with external charger, to be used with adapter 21616201, please order separately (free of charge)

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	415 x 550 x 1200	450 x 565 x 1200	480 x 630 x 1215	480 x 630 x 1215
Weight kg	40	42	42	50
	ART. NO.	ART. NO.	ART. NO.	ART. NO.
	10 820 101	10 441 701	10 800 201	10 800 101
OPTIONALS ex works fitting	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 red	20 588 830	20 588 830	20 588 830	20 588 830
Extension cable 25 m grey	20 588 930	20 588 930	20 588 930	20 588 930
Paper filter bag (PU 20 pcs)	20 599 930	20 599 930	20 599 930	20 599 930
Paper filter bag (PU 200 pcs)	20 599 931	20 599 931	20 599 931	20 599 931
Additional weight 15 kg	20 932 230	20 932 230		
Additional weight 20 kg			20 932 330	20 932 330
with felt strips				
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			

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

Duo Speed

HS 434

HS 1001

HS 1601



shown with optional equipment

TECHNICAL DATA	Duo Speed	HS 434	HS 1001 / HS 1601	
Power W	1300/1800	1500	1500	
Working width mm	400	430	500	
Working height max. mm	330	340	330	
Brush speed rpm	150/300	400	1000 / 1600	
Mains cable m	12	12	12	
Dimensions l x w x h mm	415 x 550 x 1200	450 x 565 x 1170	500 x 770 x 1160	
Weight kg	48,5	33	42,5	
	ART. NO.	ART. NO.	ART. NO.	
	10 820 140	10 440 101	11 220 102	
			11 220 202	
ACCESSORIES	ART. NO.	ART. NO.	ART. NO.	
Spray unit (kit)	10 701 003	10 701 003	10 702 003	
Tank, 12 litres	20 251 630			
Extension cable 12 m red	20 588 830	20 588 830	20 588 830	
Extension cable 25 m grey	20 588 930	20 588 930	20 588 930	
Paper filter bag (PU 20 pcs)	20 599 930	20 599 930	20 599 930	
Paper filter bag (PU 200 pcs)	20 599 931	20 599 931	20 599 931	
Additional weight 15 kg with felt strips	20 932 230			
Scrub brushes	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	20 078 339		
5K	20 059 057			
columbus pad holder	ø 406 mm 20 059 046	ø 430 mm 20 253 532		
Pad fixing device			20 148 200	

Pads from page 31.

Prices valid from 01.02.2025

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	480 x 610 x 1215	450 x 565 x 1170		
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	10 431 101		
	12 150 005			
	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 red		20 588 830		
Extension cable 25 m grey		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			
		ø 406 mm		
columbus pad holder alum.		20 253 235		

EXCENTER MACHINES

X 500

X 500|S



shown with optional equipment

TECHNICAL DATA		X 500	X 500 S
Power W		750	1200
Working width mm		500	500
Working height max. mm		335	240
Speed / Rotation rpm		2810	3000
Mains cable m		12	12
Dimensions l x w x h mm		540 x 500 x 1170	540 x 500 x 1170
Weight kg		53,5	56
Protection class		IPX4 / IP55 (Motor)	IPX4
		ART. NO.	ART. NO.
		10 311 000	10 310 000
ACCESSORIES		ART. NO.	ART. NO.
Tank	complete, 12 Liter	21 655 030	21 655 030
Add. weight 15 kg		21 634 130	21 634 130
Super Pad black	PU 5 pieces	356 x 510 mm 21 664 100	356 x 510 mm 21 664 100
Super Pad red	PU 5 pieces	21 663 500	21 663 500
Super Pad green	PU 5 pieces	21 663 400	21 663 400
Microfibre Pad	PU 5 pieces	21 663 600	21 663 600
Scrub Pad green	PU 4 pieces	21 663 700	21 663 700
Twister Pad, red	PU 2 pieces	355 x 508 mm/14"x20" 21 584 204	355 x 508 mm/14"x20" 21 584 204
Twister Pad, white	PU 2 pieces	21 583 603	21 583 603
Twister Pad, yellow	PU 2 pieces	21 583 602	21 583 602
Twister Pad, green	PU 2 pieces	21 583 601	21 583 601
Twister Xtreme Pad - TXP	PU 2 pieces	21 018 809	21 018 809

Pads from page 31.

Detergents on page 33.

Prices valid from 01.02.2025

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	260 x 360 x 1240	260 x 460 x 1240	315 x 375 x 1190	315 x 455 x 1190
Weight kg	8,8	9,4	8,1	8,2
Safety class	II	II	II	II
Standard equipment	with 1 set accessories "standard", incl. 1 paper filter bag	with 1 set accessories "standard", incl. 1 paper filter bag	with 1 set accessories "standard", incl. 1 paper filter bag	with 1 set accessories "standard", 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 "Std."	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
Paper filter bag (PU 120 pcs)			20 599 931	20 599 931
Paper filter bag (PU 200 pcs)	20 208 431	20 208 431		
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

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Prices valid from 01.02.2025

VACUUM CLEANERS

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		350 x 280 x 400	390 x 300 x 410	390 x 300 x 410
Weight kg		4,8	6,7	6,7
Safety class		II	II	II
Standard equipment		with 1 set accessories "standard", incl. 1 fleece filter bag	with 1 set accessories "standard", incl. 1 fleece filter bag	with 1 set accessories "standard", incl. 1 fleece filter bag
		ART. NO.	ART. NO.	ART. NO.
		12 700 011	12 600 011	12 610 011
ACCESSORIES "Std."		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 (PU 20 pcs)	pre-treated with bioneem	21 000 730	21 151 100	21 151 100
Fleece filter bag (PU 200 pcs)	pre-treated with bioneem	21 000 731	21 151 131	21 151 131
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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WET/DRY VACUUM CLEANERS

SW 3000



TECHNICAL DATA		SW 3000		
Power W		1100		
Air flow max. l/s		54		
Low pressure max. mbar		210		
Volume tank l		44		
Volume filter bag l		10		
Suction hose m		2,5		
Mains cable m		12		
Dimensions l x w x h mm		Ø 410 x 630		
Weight kg		10		
Safety class		II		
Number of motors		1		
Standard equipment		with 1 set accessories "standard" for wet applications		
		ART. NO.		
		12 053 001		
ACCESSORIES "Std."		ART. NO.		
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.		
Suction hose 5 m	ø 40 mm, to suction tube 20179900	20 089 831		
Crevice tool	ø 40 mm, to suction hose 20068731	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	20 137 601		
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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Prices valid from 01.02.2025

WET/DRY VACUUM CLEANERS

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	650 x 590 x 1050	650 x 590 x 1050
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 "standard"	with 1 set accessories "standard"	with 1 set accessories "standard"	with 1 set accessories "standard"
	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 "Std."	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 SW 30 P		20 563 630		
Cloth bag complete SW 30 S		20 563 730		
Cloth bag complete SW 50 P / S, SW 52/53 P		20 563 830		
Cloth bag complete SW 52/53 S		20 520 330		
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 strips	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		
ACCESSORIES "EXTRA"	SW 52 / 53	ART. NO.		
Microfilter SW 52/53	(H 13)	20 519 700	as basic equipment ring 20519800 is needed additionally	
Fixed squeegee tool 60 cm		20 540 230		
Set rubber blades	PU 3 set	20 566 331		
Fixed floor tool 60 cm		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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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		500 x 480 x 850	500 x 480 x 1100
Weight kg		30	40
Suction connection in mm		50	50
Safety class		IP 44	IP 44
Number of motors		1	2
Standard equipment		Galvanized steel tank, epoxy coated, incl. cartridge filter class M, socket	Galvanized steel tank, epoxy coated, incl. cartridge filter class M
		ART. NO.	ART. NO.
		19 110 131	19 110 201
		ART. NO.	ART. NO.
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
		ART. NO.	ART. NO.
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 strip (1 piece)	for floor tool 21468800, 400 mm	21 468 600	21 468 600
Brush strip (1 piece)	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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Prices valid from 01.02.2025

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		580 x 600 x 1350	700 x 700 x 1600	620 x 1100 x 1500
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	
Brush strip (1 piece)	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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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		500 x 480 x 1080	530 x 660 x 1080	580 x 600 x 1100
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
		ART. NO.	ART. NO.	ART. NO.
OPTIONALS ex works fitting				
Tank stainless steel V2A		21 499 800Z		21 499 900Z
Tank stainless steel V2A und chips basket				21 500 000Z
		ART. NO.	ART. NO.	ART. NO.
ACCESSORIES				
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	
Rubber blade	for floor tool 21469200, 400 mm	21 471 300	21 471 300	
Rubber blade (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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Prices valid from 01.02.2025

TRAVELATOR / ESCALATOR CLEANING MACHINES

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		1195 x 536 x 930	1094 x 540 x 1001	
Empty Weight kg		126	164	
Standard equipment			with brush set and hand accessories	
		ART. NO.	ART. NO.	
Trolley		19 060 001	19 070 001	
			21 284 730	
OPTIONALS <small>ex works fitting</small>			ART. NO.	
Touchdisplay step			29 080 001Z	
ACCESSORIES				
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	

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	356 x 510 mm 21 664 100
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	21 663 500
Super Pad green	PU 5 pieces				21 663 400

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	356 x 510 mm 21 663 600	

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.

SCRUB PAD				ART. NO.
Scrub Pad green		PU 4 pieces	356 x 510 mm	21 663 700

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

Technical change subject to alteration. Prices valid from 01.02.2025

PADS

SUPRASHINE

SUPRASHINE PADS REGULAR (RG)		ART. NO.	ART. NO.	ART. NO.	ART. NO.
Suprashine RG Red 400	PU 2 pieces		127 mm/5" 21 925 904	152 mm/6" 21 926 004	203 mm/8" 21 926 104
Suprashine RG White 800	PU 2 pieces		21 925 903	21 926 003	21 926 103
Suprashine RG Yellow 1800	PU 2 pieces		21 925 902	21 926 002	21 926 102
Suprashine RG Green 3500	PU 2 pieces		21 925 901	21 926 001	21 926 101
		229 mm/9"	254 mm/10"	280 mm/11"	305 mm/12"
Suprashine RG Red 400	PU 2 pieces	21 926 204	21 926 304	21 926 404	21 926 504
Suprashine RG White 800	PU 2 pieces	21 926 203	21 926 303	21 926 403	21 926 503
Suprashine RG Yellow 1800	PU 2 pieces	21 926 202	21 926 302	21 926 402	21 926 502
Suprashine RG Green 3500	PU 2 pieces	21 926 201	21 926 301	21 926 401	21 926 501
		330 mm/13"	355 mm/14"	380 mm/15"	406 mm/16"
Suprashine RG Red 400	PU 2 pieces	21 926 604	21 926 704	21 926 804	21 926 904
Suprashine RG White 800	PU 2 pieces	21 926 603	21 926 703	21 926 803	21 926 903
Suprashine RG Yellow 1800	PU 2 pieces	21 926 602	21 926 702	21 926 802	21 926 902
Suprashine RG Green 3500	PU 2 pieces	21 926 601	21 926 701	21 926 801	21 926 901
		432 mm/17"	457 mm/18"	482 mm/19"	508 mm/20"
Suprashine RG Red 400	PU 2 pieces	21 927 004	21 927 104	21 927 204	21 927 304
Suprashine RG White 800	PU 2 pieces	21 927 003	21 927 103	21 927 203	21 927 303
Suprashine RG Yellow 1800	PU 2 pieces	21 927 002	21 927 102	21 927 202	21 927 302
Suprashine RG Green 3500	PU 2 pieces	21 927 001	21 927 101	21 927 201	21 927 301
		533 mm/21"	610 mm/24"	355 x 508 mm/14"x20"	355 x 711 mm/14"x28"
Suprashine RG Red 400	PU 2 pieces	21 927 404		21 927 704	21 927 804
Suprashine RG White 800	PU 2 pieces	21 927 403		21 927 703	
Suprashine RG Yellow 1800	PU 2 pieces	21 927 402		21 927 702	
Suprashine RG Green 3500	PU 2 pieces	21 927 401	21 927 601	21 927 701	
Suprashine RG Silver 8000	PU 2 pieces			21 927 700	

SUPRASHINE PADS HIGH PERFORMANCE (HP)		ART. NO.	ART. NO.	ART. NO.	ART. NO.
		254 mm/10"	280 mm/11"	305 mm/12"	330 mm/13"
Suprashine HP Orange 800	PU 2 pieces		21 928 002	21 928 102	21 928 202
Suprashine HP Blue 1800	PU 2 pieces		21 928 001	21 928 101	21 928 201
Suprashine HP Pink 3500	PU 2 pieces	21 927 908	21 928 008	21 928 108	21 928 208
		355 mm/14"	380 mm/15"	406 mm/16"	432 mm/17"
Suprashine HP Orange 800	PU 2 pieces	21 928 302	21 928 402	21 928 502	21 928 602
Suprashine HP Blue 1800	PU 2 pieces	21 928 301	21 928 401	21 928 501	21 928 601
Suprashine HP Pink 3500	PU 2 pieces	21 928 308	21 928 408	21 928 508	21 928 608
		457 mm/18"	482 mm/19"	508 mm/20"	533 mm/21"
Suprashine HP Orange 800	PU 2 pieces	21 928 702	21 928 802	21 928 902	21 929 002
Suprashine HP Blue 1800	PU 2 pieces	21 928 701	21 928 801	21 928 901	21 929 001
Suprashine HP Pink 3500	PU 2 pieces	21 928 708	21 928 808	21 928 908	21 929 008
		599 mm/22"	610 mm/24"	686 mm/27"	711 mm/28"
Suprashine HP Pink 3500	PU 2 pieces	21 929 108	21 929 208	21 929 308	21 929 408
		355 x 508 mm/14"x20"	355 x 711 mm/14"x28"	14"x32"	
Suprashine HP Orange 800	PU 2 pieces	21 929 502	21 929 602		
Suprashine HP Blue 1800	PU 2 pieces	21 929 501	21 929 601		
Suprashine HP Pink 3500	PU 2 pieces	21 929 508	21 929 608	21 929 708	
Suprashine HP Silver 8000	PU 2 pieces	21 929 509			
		120 x 250 mm			
Suprashine HP Orange 800	PU 2 pieces	21 929 802			
Suprashine HP Blue 1800	PU 2 pieces	21 929 801			

*PU = packing unit

PADS

SUPRASHINE

SUPRASHINE HAND PADS		ART. NO.			
		120 x 250 mm			
Suprashine RG Red 400	PU 2 pieces	21 929 904			
Suprashine RG White 800	PU 2 pieces	21 929 903			
Suprashine RG Yellow 1800	PU 2 pieces	21 929 902			
Suprashine RG Green 3500	PU 2 pieces	21 929 901			
Suprashine HD Red 400	PU 2 pieces	21 929 905			

SUPRASHINE HYBRID PADS		ART. NO.			
		532 mm/21"			
Suprashine HB Hybrid 100	PU 5 pieces	21 930 006			
Suprashine HB Hybrid 400	PU 5 pieces	21 930 106			

SUPRASHINE HEAVY DUTY PADS		ART. NO.	ART. NO.	ART. NO.	ART. NO.
		305 mm/12"	330 mm/13"	355 mm/14"	380 mm/15"
Suprashine HD Red 400	PU 2 pieces	21 930 205	21 930 305	21 930 405	21 930 505
		406 mm/16"	432 mm/17"	457 mm/18"	508 mm/20"
Suprashine HD Red 400	PU 2 pieces	21 930 605	21 930 705	21 930 905	21 931 005
Suprashine HD Brown 220	PU 2 pieces		21 930 805		
		355 x 508 mm/14"x20"			
Suprashine HD Red 400	PU 2 pieces	21 931 105			

DETERGENTS

	PH-VALUE	ART. NO.
Carpet cleaner "Teppichreiniger 2000" Surfactant-free carpet and textile cleaner for manual and machine cleaning and care of textile floor coverings. Ideally suited for use with in the thermo pad process. Extra foam-free and odourless. Ingredients: 5 – 15 % phosphates, preservatives, cleaning enhancers, and additives.	8,5	Packaging: 6 x 1 Liter, carton 21 732 000
Roto-Escal Detergent for use with the travel 600 and step 110 cleaning machines.		Packaging: 10 litres, canister 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 V1/1-2025 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.

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