

B 90 R ADV BP PACK

The B 90 R Adv Bp Pack battery powered ride-on scrubber drier is compact and versatile, has an increased tank capacity and variable working widths (55-75 cm) and features FACT. The Advance model features a control panel for displaying all operating states and adjusting the brush speed and turbine output to suit floor conditions. Features 4 contact pressure settings.



Order no.

1.161-309.0

- Adjustable brush contact pressure
- With two-level suction performance
- With tank level display

Technical data

EAN code		4039784497870
Working width of brushes	mm	550 - 750
Working width, vacuuming	mm	850 - 940
Tank of fresh/dirty water	l	90 / 90
Theoretical area performance	m ² /h	4500
Practical area performance	m ² /h	3375
Brush contact pressure	g/cm ² / kg	20 - 315 / 28 - 35
Battery	V / Ah	24 / 170
Battery type		maintenance-free
Battery runtime	h	max. 2.5
Traction motor	W	600
Waste container	l / l	5 / 7
Sound pressure level	dB(A)	69
Water consumption	l/min	2.5
Drive type		Battery
Power supply for battery charger	V / Hz	230 / 50 - 60
Dimensions (L × W × H)	mm	1450 × 720 × 1180

Equipment

Powerful traction drive	■
Battery and built-in charger included	■
Automatic water stop	■
DOSE	■
2-tank system	■

■ Included in the scope of supply.

Users must receive training on this device.



Highly manoeuvrable

- Thanks to its very short and narrow construction style, the machine is very agile and easy to manoeuvre despite large water volumes.
- The 90° steering system allows you to turn on the spot.
- A low centre of gravity ensures excellent road adherence.



Easy operation

- The basic functions are easily controlled using the EASY switch.
- Operating hours can be viewed on the display.
- Additionally, the roller brushes ensure that water and therefore also cleaning agent are saved.



Long running time

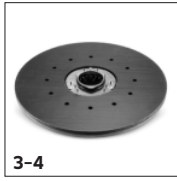
- Large compartment for a large battery capacity. Maintenance-free gel batteries in the pack variants.
- Two-level turbo power saves energy in the WHISPER setting.

ACCESSORIES FOR B 90 R ADV BP PACK

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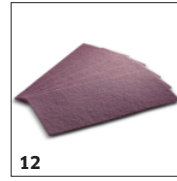
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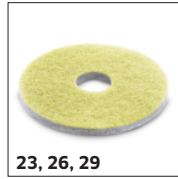
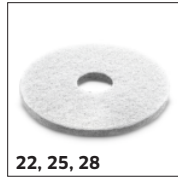
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		Order no.	Description	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 170 Ah, maintenance-free	1	2.815-092.0	Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	■
Accessories for batteries				
Battery mounting kit	2	2.638-064.0	Installation kit for installing battery kit in a machine. Incl. 2 brackets and 3 connection cables.	■
DISC PADS / PAD DRIVE BOARDS				
Pad drive boards				
Pad drive board STRONG, 375 mm	3	4.762-591.0	Required for use of melamine pads, but can also be used for normal pads. Pad drive board with lots of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 75. 2 pc. required.	<input type="checkbox"/>
Pad drive board STRONG, 335 mm	4	4.762-590.0	Required for use of melamine pads, but can also be used for normal pads. Pad drive board with lots of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 65. 2 pc. required.	<input type="checkbox"/>
Pad drive board, 375 mm	5	4.762-447.0	Pad driver plate for cleaning with pads, 375 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 75.	<input type="checkbox"/>
Pad drive board, 335 mm	6	4.762-446.0	Pad driver plate for cleaning with pads, 335 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 65.	<input type="checkbox"/>
Pad drive board, 280 mm	7	4.762-445.0	Pad driver plate for cleaning with pads, 280 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 55.	<input type="checkbox"/>
Microfibre pad				
Microfibre pad, White, 381 mm	8	6.371-078.0	5 microfibre pads, white With centre hole, 381 mm diameter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 75, BD 75/140 R and BD 40/25 C.	<input type="checkbox"/>
Microfibre pad, White, 356 mm	9	6.369-959.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	<input type="checkbox"/>
Microfibre pad, White, 280 mm	10	6.369-120.0		<input type="checkbox"/>
Pads				
Pad, medium-soft, red, 650 mm	11	6.371-000.0	Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
Pad, hard, brown, 650 mm	12	4.642-025.0	Very abrasive disc pad for chemical-free care film and decoating.	<input type="checkbox"/>
Pad, medium-soft, red, 381 mm	13	6.369-791.0	Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
Pad, medium-hard, green, 381 mm	14	6.369-790.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	<input type="checkbox"/>

■ Included in the scope of supply. □ Available accessories.

ACCESSORIES FOR B 90 R ADV BP PACK

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	Order no.	Description	
DISC PADS / PAD DRIVE BOARDS			
Pads			
Pad, hard, black, 381 mm	15	6.369-789.0 Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Pad, medium-soft, red, 356 mm	16	6.369-003.0 Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
Pad, medium-hard, green, 356 mm	17	6.369-002.0 Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	<input type="checkbox"/>
Pad, hard, black, 356 mm	18	6.369-001.0 Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Pad, medium-soft, red, 280 mm	19	6.371-153.0 Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
Pad, medium-hard, green, 280 mm	20	6.371-154.0 Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	<input type="checkbox"/>
Pad, hard, black, 280 mm	21	6.371-155.0 Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Diamond pad			
Diamond pad, coarse, White, 385 mm	22	6.371-252.0 White, coarse diamond disc pad for hard floor coverings. Removes minor scratches and creates a clean, even matt base for further treatment with yellow diamond disc pad.	<input type="checkbox"/>
Diamond pad, medium, yellow, 385 mm	23	6.371-253.0 Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surface which can then be polished with the green diamond disc pad.	<input type="checkbox"/>
Diamond pad, fine, green, 385 mm	24	6.371-236.0 Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	<input type="checkbox"/>
Diamond pad, coarse, White, 356 mm	25	6.371-250.0 White, coarse diamond disc pad for hard floor coverings. Removes minor scratches and creates a clean, even matt base for further treatment with yellow diamond disc pad.	<input type="checkbox"/>
Diamond pad, medium, yellow, 356 mm	26	6.371-251.0 Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surface which can then be polished with the green diamond disc pad.	<input type="checkbox"/>
Diamond pad, fine, green, 356 mm	27	6.371-235.0 Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	<input type="checkbox"/>
Diamond pad, coarse, White, 280 mm	28	6.371-246.0 White, coarse diamond disc pad for hard floor coverings. Removes minor scratches and creates a clean, even matt base for further treatment with yellow diamond disc pad.	<input type="checkbox"/>

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	Order no.	Description		
DISC PADS / PAD DRIVE BOARDS				
Diamond pad				
Diamond pad, medium, yellow, 280 mm	29	6.371-247.0	Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surface which can then be polished with the green diamond disc pad.	<input type="checkbox"/>
Diamond pad, fine, green, 280 mm	30	6.371-233.0	Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	<input type="checkbox"/>
Melamine pads				
Melamine pad	31	6.371-022.0	White melamine disc pad for intermediate and deep cleaning of microporous surfaces, as well as fine stone and other hard floor coverings. Can also be used for removing grey haze.	<input type="checkbox"/>
	32	6.371-021.0		<input type="checkbox"/>
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 1000 mm, V-shaped	33	4.777-080.0	Suitable for all conventional floors and with very good gliding properties on crevices: V-shaped squeegee with length of 1,000 mm and suction lips made from wear-resistant polyurethane with a long lifetime.	<input type="checkbox"/>
Squeegee, 850 mm, straight	34	4.777-401.0	Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	<input type="checkbox"/>
Squeegee, 900 mm, V-shaped	35	4.777-079.0	900 mm long, V-shaped squeegee with suction lips made from wear- and oil-resistant polyurethane with a long lifetime and for all floors. With spirit level for precise adjustment.	<input type="checkbox"/>
Squeegee, 940 mm, straight	36	4.777-402.0	Straight squeegee with adjustable support rollers, 940 mm. Oil-resistant, grooved squeegee blades of hard wearing polyurethane for all standard floors. Includes additional weights for uniform contact pressure.	<input type="checkbox"/>
Squeegee blades				
Squeegee blades for V-squeegee, oil-resistant, grooved, 1116 mm	37	6.273-024.0	Designed for our 1,000 mm-long, V-shaped squeegees, this fluted suction lip set impresses on all floors. High-quality, oil-resistant design made from durable polyurethane.	<input type="checkbox"/>
Squeegee blades for V-squeegee, oil-resistant, grooved, 1010 mm	38	6.273-023.0	Suction lip set, fluted and developed for V-shaped squeegees with length of 900 mm. The suction lips are made of wear- and oil-resistant polyurethane and are suitable for all floors.	<input type="checkbox"/>
Squeegee blades, oil-resistant, grooved, 960 mm	39	6.273-208.0	Squeegee blade kit includes front and rear squeegee blades, 960 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	<input type="checkbox"/>
Squeegee blades, oil-resistant, slotted, 960 mm	40	6.273-205.0	Squeegee blade kit includes front and rear squeegee blades, 960 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors.	<input type="checkbox"/>
Squeegee blades, oil-resistant, closed, 960 mm	41	6.273-291.0	Closed, oil-resistant, for structured floors.	<input type="checkbox"/>
Squeegee blades, Standard, grooved, 960 mm	42	6.273-214.0	Squeegee blade kit includes front and rear squeegee blades, 960 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	<input type="checkbox"/>

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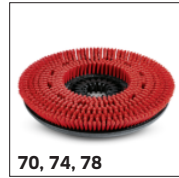
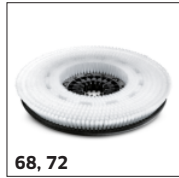
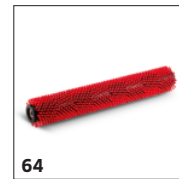
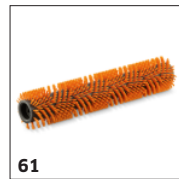
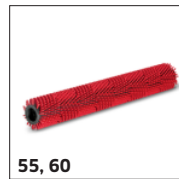


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SQUEEGEES AND SQUEEGEE BLADES			
Squeegee blades			
Rubber lip set oil resistant BR-BD530,55, oil-resistant, grooved, 890 mm	43	6.273-207.0	Squeegee blade kit includes front and rear squeegee blades, 890 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors. <input type="checkbox"/>
Squeegee blades, oil-resistant, slotted, 890 mm	44	6.273-229.0	Squeegee blade kit includes front and rear squeegee blades, 890 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors. <input type="checkbox"/>
Squeegee blades, oil-resistant, closed, 890 mm	45	6.273-290.0	Suction lip set, consisting of front and rear suction lip. 890 mm long. In an enclosed design made from wear-resistant, oil-resistant and transparent polyurethane. For textured floors. <input type="checkbox"/>
Rubber lip set standard, Standard, grooved, 890 mm	46	6.273-213.0	Squeegee blade kit includes front and rear squeegee blades, 890 mm. Soft natural rubber grooved squeegee blades. For all standard floors. <input type="checkbox"/>
OTHER ACCESSORIES SCRUBBER DRIERS			
Wheels / tyres			
Tyres, supergrip	47	6.435-403.0	Oil-resistant, with especially good traction. <input type="checkbox"/>
Miscellaneous			
Add-on kit eco!zero	48	5.388-133.0	With eco!zero for climate-neutral cleaning: as compensation for the CO ₂ which is produced by using the machine, we support climate protection projects worldwide. <input type="checkbox"/>
Filling hose	49	6.680-124.0	1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps. <input type="checkbox"/>
Dirty water tank filter	50	6.414-976.0	Improves airflow even when damp, thanks to modified filter material. <input type="checkbox"/>
Additional weight kit	51	5.031-498.0	ensures that squeegee glides optimally <input type="checkbox"/>
Dosing aids			
DS 3 Cleaning Agent Dosing Station	52	2.641-811.0	After connecting to a tap, cleaning agent can be filled into the fresh water tank and diluted as required. Can also be used with the filling system attachment kit. Includes backflow preventer (DIN EN 1717). <input type="checkbox"/>
ROLLER BRUSHES			
Roller brush, very hard, black, 700 mm	53	6.906-988.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt. <input type="checkbox"/>
Roller brush, soft, White, 638 mm	54	6.906-981.0	White roller brush for cleaning sensitive floor coverings. <input type="checkbox"/>
Roller brush, medium, red, 638 mm	55	4.035-187.0	Red standard roller brush for maintenance cleaning. <input type="checkbox"/>
Roller brush, high / low, orange, 638 mm	56	6.906-982.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings. <input type="checkbox"/>

Available accessories.

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	Order no.	Description	
ROLLER BRUSHES			
Roller brush, hard, green, 638 mm	57 6.906-983.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	<input type="checkbox"/>
Roller brush, very hard, black, 638 mm	58 6.906-984.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Roller brush, soft, White, 532 mm	59 6.906-977.0	White roller brush for cleaning sensitive floor coverings.	<input type="checkbox"/>
Roller brush, medium, red, 532 mm	60 4.035-193.0	Red standard roller brush for maintenance cleaning.	<input type="checkbox"/>
Roller brush, high / low, orange, 532 mm	61 6.906-978.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.	<input type="checkbox"/>
Roller brush, hard, green, 532 mm	62 6.906-979.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	<input type="checkbox"/>
Roller brush, very hard, black, 532 mm	63 6.906-980.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Roller brush, medium, red, 700 mm	64 4.035-578.0	Red standard roller brush for maintenance cleaning.	<input type="checkbox"/>
Roller brush, soft, White, 700 mm	65 6.907-729.0	White roller brush for cleaning sensitive floor coverings.	<input type="checkbox"/>
Roller brush, high / low, orange, 700 mm	66 6.907-730.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.	<input type="checkbox"/>
Roller brush, hard, green, 700 mm	67 6.907-731.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	<input type="checkbox"/>
DISC BRUSHES			
Disc brush, very soft, White, 385 mm	68 4.905-019.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	<input type="checkbox"/>
Disc brush, soft, natural, 385 mm	69 4.905-020.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	<input type="checkbox"/>
Disc brush, medium, red, 385 mm	70 4.905-018.0	Red standard disc brush for regular maintenance cleaning.	<input type="checkbox"/>

Available accessories.

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		Order no.	Description	
DISC BRUSHES				
Disc brush, hard, black, 385 mm	71	4.905-021.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Disc brush, very soft, White, 355 mm	72	4.905-011.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	<input type="checkbox"/>
Disc brush, soft, natural, 355 mm	73	4.905-012.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	<input type="checkbox"/>
Disc brush, medium, red, 355 mm	74	4.905-010.0	Red standard disc brush for regular maintenance cleaning.	<input type="checkbox"/>
Disc brush, hard, black, 355 mm	75	4.905-013.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Disc brush, very soft, White, 300 mm	76	4.905-015.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	<input type="checkbox"/>
Disc brush, soft, natural, 300 mm	77	4.905-016.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	<input type="checkbox"/>
Disc brush, medium, red, 300 mm	78	4.905-014.0	Red standard disc brush for regular maintenance cleaning.	<input type="checkbox"/>
Disc brush, hard, black, 300 mm	79	4.905-017.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
BRUSH HEADS				
Brush head R 75 S	80	2.763-006.0	Brush-head with 2 roller brushes and a working width of 75 cm. Brush-change without tools. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head packed separately.	<input type="checkbox"/>
Brush head R 65 S	81	2.763-004.0	Brush-head with 2 roller brushes and a working width of 65 cm. Brush-change without tools. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head is packed separately.	<input type="checkbox"/>
Brush head R 55 S	82	2.763-002.0	Brush-head with 2 roller brushes and a working width of 55 cm. Brush change without tools. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head is packed separately.	<input type="checkbox"/>
D 75 S brush head	83	2.763-005.0	Brush-head with 2 disc brushes, brush-quick-change-system and a working width of 75 cm. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head packed separately.	<input type="checkbox"/>
D 65 S brush head	84	2.763-003.0	Brush-head with 2 disc brushes, brush-quick-change-system and a working width of 65 cm. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head packed separately.	<input type="checkbox"/>

Available accessories.

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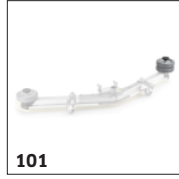


	Order no.	Description		
BRUSH HEADS				
D 55 S brush head	85	2.763-001.0	Brush-head with 2 disc brushes, brush-quick-change and a working width of 55 cm. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee: Packed separately.	<input type="checkbox"/>
Floor head S 65	86	2.763-030.0	Floor head with cleaning pad for restoring shine on hard and resilient floors. Constant contact pressure on the entire pad surface. Also cleans edges and in corners.	<input type="checkbox"/>
Connection kit S 65	87	4.036-061.0	Kit for connecting the S 65 floor head to the B 90 R.	<input type="checkbox"/>
ROLLER PADS / ROLLER PAD SHAFTS				
Pad roller shafts				
Pad roller shaft, 700 mm	88	4.762-434.0	Aluminium pad roller shaft suitable for holding roller pads or microfibre rollers.	<input type="checkbox"/>
Pad roller shaft, 638 mm	89	4.762-433.0		<input type="checkbox"/>
Pad roller shaft, 532 mm	90	4.762-432.0	Pad roller shaft suitable for holding roller pads or microfibre rollers.	<input type="checkbox"/>
Roller pads				
Roller pad, soft, yellow	91	6.369-454.0	Yellow roller pad for cleaning and polishing non-textured floor coverings.	<input type="checkbox"/>
Roller pad, medium, red	92	6.369-456.0	Red standard roller pad for the maintenance cleaning of non-textured floor coverings.	<input type="checkbox"/>
Roller pad, hard, green	93	6.369-455.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings.	<input type="checkbox"/>
Microfibre shaft				
Microfibre roller, 700 mm	94	4.114-007.0	Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze.	<input type="checkbox"/>
Microfibre roller, 638 mm	95	4.114-006.0		<input type="checkbox"/>
Microfibre roller, 532 mm	96	4.114-005.0		<input type="checkbox"/>
KITS				
Lighting / revolving signal light mounting kit				
Flashing beacon	97	2.641-718.0	Increases the safety of the working environment.	<input type="checkbox"/>
Other attachment kits				
Auto-Fill	98	2.641-748.0	Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.	<input type="checkbox"/>

Available accessories.

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KITS				
Other attachment kits				
Support roller kit	99	2.641-773.0	Reduces the danger of damaging the floor through abrupt steering at high speeds, sharp breaking on corners or when turning on downhill slopes.	<input type="checkbox"/>
Suction hose accessories	100	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>
Attachment kit stacked bumper roller squeegee	101	4.035-619.0	Additional, non-marking bumper rollers for assembly at the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet.	<input type="checkbox"/>
SPRAY UNITS				
Pump spray bottle	102	6.394-409.0	1-litre pump spray bottle - including pump and pressure tank - easy, uniform spraying for cleaning or crystallising.	<input type="checkbox"/>

Available accessories.