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B 90 R CLASSIC BP PACK

The B 90 R Classic Bp Pack battery powered ride-on scrubber dryer is compact, versatile, features an extended tank capacity and variable working widths (55-75 cm).









Order no.

1.161-307.0

- Very easy to use
- With operating hour counter
- For maintenance cleaning

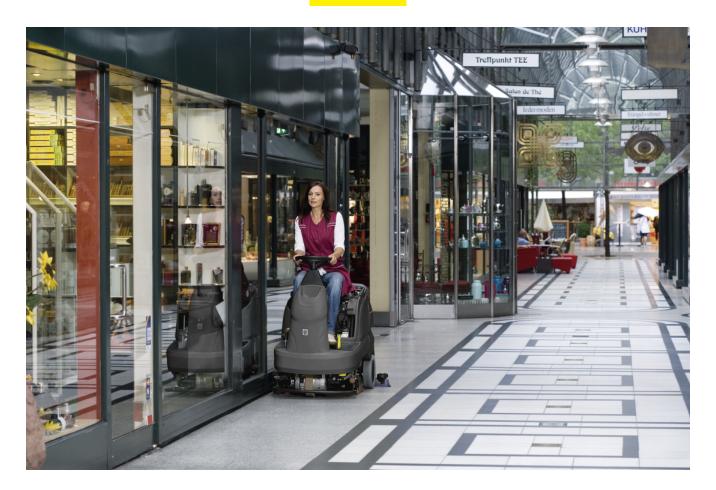
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Technical data		
EAN code		4039784497856
Drive type		Battery
Traction drive		Traction motor
Working width of brushes	mm	550 - 750
Working width, vacuuming	mm	850 - 940
Tank of fresh/dirty water	1	90 / 90
Waste container	1	5, 7
Battery type		maintenance-free
Battery	V / Ah	24 / 170
Battery runtime	h	max. 3.5
Power supply for battery charger	V / Hz	230 / 50 - 60
Brush contact pressure	g/cm² / kg	20 - 315 / 28 - 37
Water consumption	I/min	3.5
Sound pressure level	dB(A)	69
Total permissible weight	kg	460
Dimensions (L × W × H)	mm	1450 × 800 × 1200

Users must receive training on this device.

Equipment	
Powerful traction drive	
Battery and built-in charger included	•
Automatic water stop	
2-tank system	•
Included in the scope of supply	

B 90 R Classic Bp Pack, 1.161-307.0, 2023-09-10

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Highly manoeuvrable

- Thanks to its very short and narrow construction style, the machine is very agile and easy to manoeuver 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.

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		Order no.	Description	L
TRACTION BATTERIES AND CHARGERS				
Batteries	1.			1.
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.	2
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.	ı
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.	
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.	
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.	
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.	
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.	
Microfibre pad				
Microfibre pad, White, 381 mm, 5 x	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.	
Microfibre pad, White, 356 mm, 5 x	9	6.369-959.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	
Microfibre pad, White, 280 mm, 5 x	10	6.369-120.0		
Pads			1	۲
Pad, medium-soft, red, 650 mm, 5 x	11	6.371-000.0	Red, standard disc pad for regular maintenance cleaning.	
Pad, hard, brown, 650 mm, 5 x	12	4.642-025.0	Very abrasive disc pad for chemical-free care film and decoating.	
Pad, medium-soft, red, 381 mm, 5 x	13	6.369-791.0	Red, standard disc pad for regular maintenance cleaning.	[
Pad, medium-hard, green, 381 mm, 5 x	14	6.369-790.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	[

lacksquare Included in the scope of supply. \Box Available accessories.















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		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, hard, black, 381 mm, 5 x	15	6.369-789.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
Pad, medium-soft, red, 356 mm, 5 x	16	6.369-003.0	Red, standard disc pad for regular maintenance cleaning.	
Pad, medium-hard, green, 356 mm, 5 x	17	6.369-002.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	
Pad, hard, black, 356 mm, 5 x	18	6.369-001.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
Pad, medium-soft, red, 280 mm, 5 x	19	6.371-153.0	Red, standard disc pad for regular maintenance cleaning.	Г
Pad, medium-hard, green, 280 mm, 5 x	20	6.371-154.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	Г
Pad, hard, black, 280 mm, 5 x	21	6.371-155.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
Diamond pad	,	•		
Diamond pad, coarse, White, 385 mm, 5 x	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.	
Diamond pad, medium, yellow, 385 mm, 5 x	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.	e C
Diamond pad, fine, green, 385 mm, 5 x	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.	
Diamond pad, coarse, White, 356 mm, 5 x	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.	
Diamond pad, medium, yellow, 356 mm, 5 x	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.	е [
Diamond pad, fine, green, 356 mm, 5 x	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.	
Diamond pad, coarse, White, 280 mm, 5 x	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.	

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.





















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	Order no.	Description	
<u>'</u>			
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.	e [
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.	
	'		
31	6.371-022.0		
32	6.371-021.0	fine stone and other hard floor coverings. Can also be used for removing grey haze.	
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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.	
34	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.	e [
35	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.	
36	4.777-401.0	Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	
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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.	
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.	
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.	
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.	
41	6.273-291.0	Closed, oil-resistant, for structured floors.	
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.	
	31 31 32 33 34 35 36 37 38 39 40 41	29 6.371-247.0 30 6.371-233.0 31 6.371-022.0 32 6.371-021.0 33 4.777-080.0 34 4.777-079.0 35 4.777-402.0 36 4.777-401.0 37 6.273-024.0 38 6.273-023.0 39 6.273-208.0 40 6.273-205.0	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. 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. 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. 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. 34 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. 35 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. 36 4.777-401.0 Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane. 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. 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. For all standard floors. 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. 40 6.273-291.0 Closed, oil-resistant, transparent polyurethane. For sensitive floors. 41 6.273-291.0 Closed, oil-resistant, transparent polyurethane. For sensitive floors.

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.































		Order no.	Description	
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.	
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.	
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.	
Squeegee blades, Natural rubber, 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.	
OTHER ACCESSORIES SCRUBBER DRIERS				
Wheels / tyres				
Tyres, supergrip	47	6.435-403.0	Oil-resistant, with especially good traction.	
Miscellaneous		•		
Filling hose	48	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.	
Dirty water tank filter	49	6.414-976.0	Improves airflow even when damp, thanks to modified filter material.	
Additional weight kit	50	5.031-498.0	ensures that squeegee glides optimally	
Dosing aids		I.		
DS 3 Cleaning Agent Dosing Station	51	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).	
ROLLER BRUSHES				
Roller brush, soft, White, 638 mm	52	6.906-981.0	White roller brush for cleaning sensitive floor coverings.	
Roller brush, medium, red, 638 mm	53	4.035-187.0	Red standard roller brush for maintenance cleaning.	
Roller brush, high / low, orange, 638 mm	54	6.906-982.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.	
Roller brush, hard, green, 638 mm	55	6.906-983.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	
Roller brush, very hard, black, 638 mm	56	6.906-984.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	

[☐] Available accessories.



























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		Order no.	Description	
ROLLER BRUSHES				
Roller brush, soft, White, 532 mm	57	6.906-977.0	White roller brush for cleaning sensitive floor coverings.	
Roller brush, medium, red, 532 mm	58	4.035-193.0	Red standard roller brush for maintenance cleaning.	
Roller brush, high / low, orange, 532 mm	59	6.906-978.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.	
Roller brush, hard, green, 532 mm	60	6.906-979.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	
Roller brush, very hard, black, 532 mm	61	6.906-980.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
Roller brush, medium, red, 700 mm	62	4.035-578.0	Red standard roller brush for maintenance cleaning.	
Roller brush, soft, White, 700 mm	63	6.907-729.0	White roller brush for cleaning sensitive floor coverings.	
Roller brush, high / low, orange, 700 mm	64	6.907-730.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.	
Roller brush, hard, green, 700 mm	65	6.907-731.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	
Roller brush, very hard, black, 700 mm	66	6.907-732.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
DISC BRUSHES	<u> </u>			
Disc brush, very soft, White, 385 mm	67	4.905-019.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	
Disc brush, soft, natural, 385 mm	68	4.905-020.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	
Disc brush, medium, red, 385 mm	69	4.905-018.0	Red standard disc brush for regular maintenance cleaning.	
Disc brush, hard, black, 385 mm	70	4.905-021.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	

[☐] Available accessories.



























		Order no.	Description	
DISC BRUSHES		01 001		۲
Disc brush, very soft, White, 355 mm	71	4.905-011.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	[
Disc brush, soft, natural, 355 mm	72	4.905-012.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	[
Disc brush, medium, red, 355 mm	73	4.905-010.0	Red standard disc brush for regular maintenance cleaning.	[
Disc brush, hard, black, 355 mm	74	4.905-013.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
Disc brush, very soft, White, 300 mm	75	4.905-015.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	Ε
Disc brush, soft, natural, 300 mm	76	4.905-016.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	Г
Disc brush, medium, red, 300 mm	77	4.905-014.0	Red standard disc brush for regular maintenance cleaning.	
Disc brush, hard, black, 300 mm	78	4.905-017.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
BRUSH HEADS				
Brush head R75 S	79	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.	2
Brush head R65 S	80	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.	9
Brush head R55 S	81	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.	2
Brush head D75 S	82	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.	2
Brush head D65 S	83	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.	= [
Brush head D55 S	84	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.	

 $[\]hfill \square$ Available accessories.

























		Order no.	Description	
BRUSH HEADS		order no.	best-ption -	_
Brush head S65	85	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.	[
Connection kit S65	86	4.036-061.0	Kit for connecting the S 65 floor head to the B 90 R.	[
ROLLER PADS / ROLLER PAD SHAFTS				Ť
Pad roller shafts				
Pad roller shaft, 638 mm	87	4.762-433.0	Aluminium pad roller shaft suitable for holding roller pads or microfibre rollers.	
Pad roller shaft, 532 mm	88	4.762-432.0	Pad roller shaft suitable for holding roller pads or microfibre rollers.	[
Pad roller shaft, 700 mm	89	4.762-627.0	Aluminium pad roller shaft suitable for holding roller pads or microfibre rollers.	[
Roller pads				Ė
Roller pad, soft, yellow	90	6.369-454.0	Yellow roller pad for cleaning and polishing non-textured floor coverings.	[
Roller pad, medium, red	91	6.369-456.0	Red standard roller pad for the maintenance cleaning of non-textured floor coverings.	[
Roller pad, hard, green	92	6.369-455.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings.	[
Microfibre shaft		<u>'</u>		
Microfibre roller, 700 mm	93	4.114-007.0	Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze.	[
Microfibre roller, 638 mm	94	4.114-006.0		[
Microfibre roller, 532 mm	95	4.114-005.0		[
KITS				
Lighting / revolving signal light mounting kit				
Flashing beacon	96	2.641-718.0	Increases the safety of the working environment.	
Other attachment kits				
Auto-Fill	97	2.641-748.0	Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.	[
Support roller kit	98	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.	ı

 $[\]hfill \square$ Available accessories.









		Order no.	Description	
KITS				
Other attachment kits				
Suction hose accessories	99	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	
Attachment kit stacked bumper roller squeegee	100	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.	
SPRAY UNITS				
Pump spray bottle	101	6.394-409.0	1-litre pump spray bottle – including pump and pressure $tank$ – $easy$, uniform spraying for cleaning or crystallising.	

[☐] Available accessories.