

BD 50/70 R CLASSIC BP PACK 115AH AGM

Easy to operate, manoeuvrable, battery powered BD 50/70 R Bp Pack Classic ride-on scrubber drier with disc brush. Batteries and a suitable battery charger are included.







Order no.

1.161-071.0

- Compact slim design and extremely manoeuvrable
- Extremely easy and intuitive operation
- Powerful battery and charger included in the scope of delivery

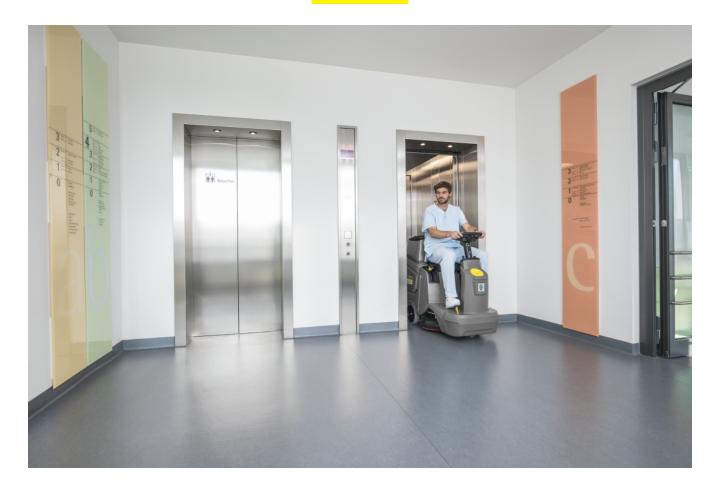
Technical data		
EAN code		4054278239866
Drive type		Battery
Traction drive		Traction motor
Working width of brushes	mm	510
Working width, vacuuming	mm	900
Tank of fresh/dirty water	1	70 / 75
Theoretical area performance	m²/h	2805
Practical area performance	m²/h	2000
Battery	V / Ah	24 / 105
Battery runtime	h	max. 2.5
Power supply for battery charger	V / Hz	95 - 253 / 50 - 60
Brush rotational speed	rpm	180
Brush contact pressure	g/cm² / kg	13 / 20
Aisle turning width	mm	1650
Water consumption	I/min	max. 2.3
Sound pressure level	dB(A)	66
Total permissible weight	kg	345
Weight without accessories	kg	112
Dimensions (L × W × H)	mm	1310 × 590 × 1060

Battery
Battery and charger included
Automatic water stop
Solenoid valve
Squeegee, v-shape
2-tank system
Included in the scope of supply.

Disc brush

Powerful traction drive

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Easy operation

- Self-explanatory symbols and clear control panel.
- Brief familiarisation phases.
- Simple, yellow colour-coded control elements make the machine easy to use.



Disc brush engineering

- Robust construction style with integrated disc brush head.
- High area performance thanks to large working width.
- Brush replacement via pedal ejection.



Compact, slim design

- Extremely manoeuvrable machine.
- Clear view of surfaces to be cleaned.
- Easy to transport.



























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		Order no.	Description	1
DISC BRUSHES				Ļ
Disc brush, medium, red, 510 mm	1	4.905-026.0	Red standard disc brush for regular maintenance cleaning.	1
Disc brush complete white D51, very soft, White, 510 mm	2	4.905-028.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	
Disc brush, soft, natural, 510 mm	3	4.905-027.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	[
Disc brush complete black D51, hard, Black, 510 mm	4	4.905-029.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 900 mm, V-shaped	5	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.	5
Squeegee, 850 mm, straight	6	4.777-401.0	Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	
Squeegee blades				Ť
Squeegee blades for V-squeegee, oil-resistant, grooved, 1010 mm	7	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.	ŀ
Rubber lip set, oil-resistant, grooved, 890 mm	8	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	9	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	10	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	11	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.	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 115 Ah, maintenance-free	12	2.815-091.0	Battery kit with 24 V voltage and 115 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	e I
Battery Chargers				İ
Battery charger, 24 V	13	6.654-367.0	Battery charger (24 V). Specially developed for charging maintenance-free batteries with a capacity between 70 and 115 Ah.	/
Accessories for batteries				
Battery mounting kit	14	2.638-152.0	Installation kit for installing a battery kit in a machine. Incl. connection cable and two spacers. Image similar.	ŀ

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























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		Order no.	Description	L
TRACTION BATTERIES AND CHARGERS				
Accessories for batteries	1			1
Adapter cable	15	4.035-264.0	Adapter cable for connecting to the battery charger 6.654-329.0.	
SWEEPING				
Pickers	1			
Litter picker 100 cm	16	6.999-113.0	100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt.	
TEXTILES DURABLE				
Pockets		1		
ECO! mop, blue, 40 cm	17	6.999-143.0	ECO!Mop set in blue. With loops made from microfibre and pocket fixing. Perfect for the preconditioning method and use with the flat mop system from Kärcher.	
ECO! mop, red, 40 cm	18	6.999-136.0	ECO!Mop set in red. With loops made from microfibre and pocket fixing. Perfect for the preconditioning method and use with the flat mop system from Kårcher.	
FLOOR WET CLEANING				
Spraymopsystems				
ECO!Spray mop system	19	5.999-045.0	ECO!Spray mop system for use with washable pocket mops for moist and wet cleaning of floor coverings. Includes a 0.66-litre bottle.	
DISC PADS / PAD DRIVE BOARDS		'		
Microfibre pad				
Microfibre pad, White, 508 mm, 5 Piece(s)	20	6.371-271.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	
Pads		1		
Pad, soft, beige, 508 mm, 5 Piece(s)	21	6.369-468.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	
Pad, medium-soft, red, 508 mm, 5 Piece(s)	22	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	
Pad, medium-hard, green, 508 mm, 5 Piece(s)	23	6.369-078.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	
Pad, hard, Black, 508 mm, 5 Piece(s)	24	6.369-077.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
Pad, hard, brown, 508 mm, 2 Piece(s)	25	2.639-258.0	Very abrasive disc pad for chemical-free care film and decoating.	
Natural hair pad, soft, natural, 500 mm, 5 Piece(s)	26	6.371-146.0	The soft beige disc pad made from natural hair is ideal for cleaning and high-gloss polishing.	
Pad drive boards		1		t
Pad drive board STRONG, 480 mm	27	4.762-593.0	Required for use of melamine pads, but can also be used for normal pads. Pad drive board with lot of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 51.	
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		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Diamond pad				
Diamond pad, coarse, White, 508 mm, 5 Piece(s)	29	6.371-260.0	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, 508 mm, 5 Piece(s)	30	6.371-261.0	Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surfact which can then be polished with the green diamond disc pad.	e I
Diamond pad, fine, green, 508 mm, 5 Piece(s)	31	6.371-240.0	Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	[
Melamine pads		·		Ť
Melamine pad, Grey/white, 508 mm, 2 Piece(s)	32	6.371-025.0	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.	[
OTHER ACCESSORIES SCRUBBER DRIERS		<u> </u>		Ť
Miscellaneous				
Filling hose	33	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.	1
Home Base accessories		<u> </u>		İ
Home Base adapter	34	5.035-488.0	Fastener for various hooks and clips on the machine.	[
Universal hook kit	35	4.070-075.0	Hook and adaptor kit for attachment to the Home Base rail scrubber drier by Kärcher. Ideal for space-saving storage of hoses (for example, spray suction attachment kit) on the machine.	[
Double hook	36	6.980-077.0	Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	[
Holder handhold grey	37	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0). [
Bottle holder	38	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	[
Home Base Box Kit	39	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	[
Home Base Kit mop holder	40	4.039-271.0	Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	[
Holder for squeegee	41	9.753-088.0	Holder for squeegee: The steel holder is attached to the Home Base rail of the scrubber drier and allows the safe storage and transportation of the squeegee.	I
Dosing aids		•		Ī
DS 3 Cleaning Agent Dosing Station	42	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).	

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

















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		Order no.	Description	
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	43	2.644-391.0	The IoT module* is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment management system.	t
Other attachment kits				
Suction hose accessories	44	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	
Attachment kit stacked bumper roller squeegee	45	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.	
Bin liner holder attachment kit	46	4.039-269.0	Time-saving and useful accessory part: holder for convenient attachment of a bin liner or bin bag directly to the machine.	
Attachment kit for the 60 cm pre-sweep mop	47	4.039-270.0	The pre-sweep mop can sweep up coarse dirt and it prevents coarse dirt from getting onto the brush head and into the squeegee.	
Lighting / revolving signal light mounting kit				
Flashing beacon	48	4.039-267.0	Non-glare flashing beacon increases safety when working in dark buildings.	
SPRAY EXTRACTION MACHINES				
Other				
Cleaning agent container, complete	49	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	
SPRAY UNITS				
Pump spray bottle	50	6.394-409.0	1-litre pump spray bottle – including pump and pressure tank – easy, uniform spraying for cleaning or crystallising.	

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