

## 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

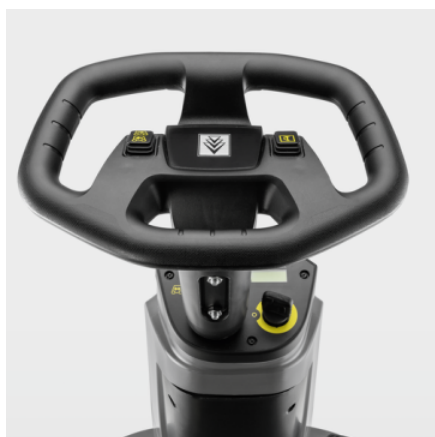
EAN code		4054278239866
Drive type		Battery
Traction drive		Traction motor
Working width of brushes	mm	510
Working width, vacuuming	mm	900
Tank of fresh/dirty water	l	70 / 75
Theoretical area performance	m²/h	2805
Practical area performance	m²/h	2000
Battery	V / Ah	24 / 105
Battery runtime	h	max. 2.5
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	l/min	max. 2.3
Sound pressure level	dB(A)	66
Rated input power	W	1400
Total permissible weight	kg	345
Weight without accessories	kg	112
Dimensions (L × W × H)	mm	1310 × 590 × 1060

### Equipment

Disc brush	Piece(s)	1
Powerful traction drive		■
Battery		■
Battery and charger included		■
Automatic water stop		■
Solenoid valve		■
Squeegee, v-shape		■
2-tank system		■
Kärcher colour and operating concept		■

■ Included in the scope of supply.

Users must receive training on this device.



## 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.

## ACCESSORIES FOR BD 50/70 R CLASSIC BP PACK 115AH AGM

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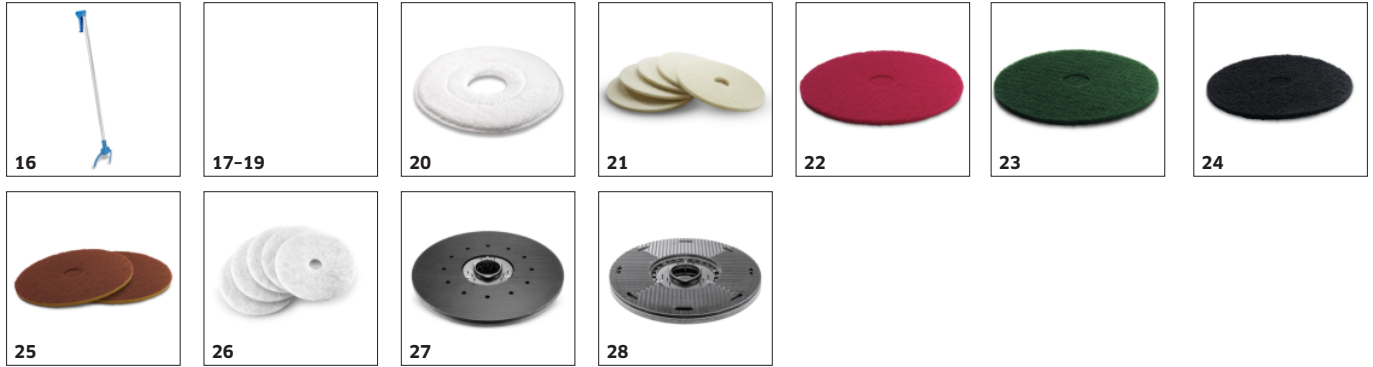


		Order no.	Description	
<b>DISC BRUSHES</b>				
Disc brush, medium, red, 510 mm	1	4.905-026.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush complete white D51, very soft, White, 510 mm	2	4.905-028.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	□
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.	□
<b>SQUEEGEES AND SQUEEGEE BLADES</b>				
<b>Squeegees</b>				
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.	■
Squeegee, 850 mm, straight	6	4.777-401.0	Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	□
<b>Squeegee blades</b>				
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.	■
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.	□
<b>TRACTION BATTERIES AND CHARGERS</b>				
<b>Batteries</b>				
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.	■
<b>Battery Chargers</b>				
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.	■
<b>Accessories for batteries</b>				
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.	■

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

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<b>TRACTION BATTERIES AND CHARGERS</b>				
<b>Accessories for batteries</b>				
Adapter cable	15	4.035-264.0	Adapter cable for connecting to the battery charger 6.654-329.0.	<input type="checkbox"/>
<b>SWEEPING</b>				
<b>Pickers</b>				
Litter picker 100 cm	16	6.999-113.0	100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt.	<input type="checkbox"/>
<b>TEXTILES DURABLE</b>				
<b>Pockets</b>				
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.	<input type="checkbox"/>
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 Kärcher.	<input type="checkbox"/>
<b>FLOOR WET CLEANING</b>				
<b>Spraymopsystems</b>				
ECO!Spray mop system	19	5.999-045.0	Spray mop system with 0.66 litre bottle and spray unit. The cleaning solution is sprayed directly onto the mop and ensures fast and ergonomic cleaning of small areas.	<input type="checkbox"/>
<b>DISC PADS / PAD DRIVE BOARDS</b>				
<b>Microfibre pad</b>				
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.	<input type="checkbox"/>
<b>Pads</b>				
Pad, soft, beige, 508 mm, 5 Piece(s)	21	6.369-468.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	<input type="checkbox"/>
Pad, medium-soft, red, 508 mm, 5 Piece(s)	22	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
Pad, hard, brown, 508 mm, 2 Piece(s)	25	2.639-258.0	Very abrasive disc pad for chemical-free care film and decoating.	<input type="checkbox"/>
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.	<input type="checkbox"/>
<b>Pad drive boards</b>				
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 lots of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 51.	<input type="checkbox"/>
Pad drive board, 479 mm	28	4.762-534.0	For cleaning with pads. With quick-change coupling and Centerlock.	<input type="checkbox"/>

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

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### 1.161-071.0



		Order no.	Description	
<b>DISC PADS / PAD DRIVE BOARDS</b>				
<b>Diamond pad</b>				
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.	<input type="checkbox"/>
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 surface which can then be polished with the green diamond disc pad.	<input type="checkbox"/>
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.	<input type="checkbox"/>
<b>Melamine pads</b>				
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.	<input type="checkbox"/>
<b>OTHER ACCESSORIES SCRUBBER DRIERS</b>				
<b>Miscellaneous</b>				
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.	<input type="checkbox"/>
<b>Home Base accessories</b>				
Home Base adapter	34	5.035-488.0	Fastener for various hooks and clips on the machine.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
Bottle holder	38	6.980-080.0	Suitable for transporting spray bottles – only in conjunction with Home Base adapter 5.035-488.0.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
<b>Dosing aids</b>				
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).	<input type="checkbox"/>

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

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		Order no.	Description	
<b>KITS</b>				
<b>Fleet mounting kit</b>				
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.	<input type="checkbox"/>
<b>Other attachment kits</b>				
Suction hose accessories	44	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
<b>Lighting / revolving signal light mounting kit</b>				
Flashing beacon	48	4.039-267.0	Non-glare flashing beacon increases safety when working in dark buildings.	<input type="checkbox"/>
<b>SPRAY EXTRACTION MACHINES</b>				
<b>Other</b>				
Cleaning agent container, complete	49	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	<input type="checkbox"/>
<b>SPRAY UNITS</b>				
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.	<input type="checkbox"/>

☐ Available accessories.