

BD 50/70 R Bp Classic

For an area performance of up to 2,000 m² per hour: the battery-operated BD 50/70 R Classic ride-on scrubber drier with disc brush. Batteries and charger must be ordered separately.

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1 Simple operation

- Self-explanatory symbols and clear control panel.
- Brief familiarisation phases.

2 Disc brush engineering

- Robust construction style with integrated disc brush head.
- High area performance thanks to large working width.

3 Compact, slim design

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

4 Optional accessories: pre-sweep mop

- Picks up dry dirt, thus supporting the cleaning process.
- Helps prevent blockage of the suction channel.

BD 50/70 R Bp Classic, 1.161-070.0, 2017-03-12

TECHNICAL DATA AND EQUIPMENT



BD 50/70 R Bp Classic

- Compact slim design and extremely manoeuvrable
- Extremely easy and intuitive operation
- Disc brush engineering (one disc)

Technical data

Order No.		1.161-070.0
EAN code		4054278196121
Fresh/dirty water tank	**l**	70 / 75
Brush speed	**rpm**	155
Battery voltage	**V**	24
Rated input power	**W**	1400
Weight	**kg**	114
Dimensions (L × W × H)	**mm**	1310 × 590 × 1060

Equipment

Disc brush	■
Traction drive	■
Automatic water stop	■
Dose	–
Solenoid valve	■
2-tank system	■

■ **Included in delivery.**

ACCESSORIES FOR BD 50/70 R BP CLASSIC 1.161-070.0

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		Order No.	Hardness / Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Disc brushes									
Disc brush	1	4.905-026.0	medium	510 mm	red	1 piece(s)			■
	2	4.905-028.0	very soft	510 mm	White	1 piece(s)			□
	3	4.905-027.0	soft	510 mm	natural	1 piece(s)			□
	4	4.905-029.0	hard	510 mm	black	1 piece(s)			□

■ Included in delivery. □ Available accessories.

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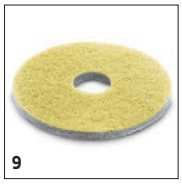
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		Order No.	Hardness / Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Microfibre pad									
Microfibre pad	1	6.371-271.0	Microfibre	508 mm	White	5 piece(s)			☐
Pads									
Pad	2	6.371-146.0	soft	500 mm	beige / natural	5 piece(s)			☐
	3	6.369-468.0	soft	508 mm	beige	5 piece(s)			☐
	4	6.369-079.0	medium-soft	508 mm	red	5 piece(s)		Medium soft, for wet-cleaning of all surfaces and for spray cleaning.	☐
	5	6.369-078.0	medium-hard	508 mm	green	5 piece(s)		Medium hard, for cleaning stubborn soilings and for deep cleaning.	☐
	6	6.369-077.0	hard	508 mm	black	5 piece(s)		Hard, for persistent soilings and for deep cleaning.	☐
Pad drive board									
Pad drive board	7	4.762-534.0		479 mm		1 piece(s)			☐
Diamond pad									
Diamond pad	8	6.371-260.0	coarse	508 mm	White	5 piece(s)			☐
	9	6.371-261.0	medium	508 mm	yellow	5 piece(s)			☐
	10	6.371-240.0	fine	508 mm	green	5 piece(s)			☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Length	Colour	Quanti-ty		Price	Description	
Squeegee, complete									
Squeegee	1	4.777-401.0	850 mm	transparent	1 piece(s)			Straight, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	☐
	2	4.777-411.0	850 mm	transparent	1 piece(s)			Curved, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	☐
Squeegees for suction bars									
Suction lips	3	6.273-207.0	890 mm	transparent	2 -part			Standard, grooved, oil-resistant.	☐
	4	6.273-229.0	890 mm	transparent	2 -part			Slotted, oil-resistant, polyurethane, for sensitive floors.	☐
	5	6.273-213.0	890 mm	blue	2 -part			Fluted, standard, natural rubber.	☐
	6	6.273-290.0	890 mm	transparent	2 -part			Closed, oil-resistant, for structured floors.	☐

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		Order No.	Length	Colour	Quanti-ty		Price	Description	
Miscellaneous									
Filling hose	1	6.680-124.0	1.5 m		1 piece(s)			1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps.	☐
Add-on kit eco!zero	2	5.388-133.0			1 piece(s)				☐
Fleet management module	3	4.039-268.0			1 piece(s)			Kärcher Fleet is the innovative solution for professional fleet management. The web-based portal serves for transparent machine, cleaning application and fleet utilisation management.	☐
Home Base accessories									
Home Base Box Kit	4	4.035-406.0			1 piece(s)			The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	☐
Adapter Homebase	5	5.035-488.0			1 piece(s)			Fastener for various hooks and clips on the machine.	☐
Double hook	6	6.980-077.0			1 piece(s)			Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐
Holder handhold grey	7	6.980-078.0			1 piece(s)			Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐
Holder bottle	8	6.980-080.0			1 piece(s)				☐
Universal hook kit	9	4.070-075.0			1 piece(s)			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.	☐
Home Base Kit mop holder	10	4.039-271.0			1 piece(s)			Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	☐
Dosing aids									
DS 3 Cleaning Agent Dosing Station	11	2.641-811.0			1 piece(s)			After connecting to a tap, cleaning agent can be filled into the fresh water tank diluted as required. Can also be used with the filling system attachment kit. Includes backflow preventer (DIN EN 1717).	☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Length	Diameter	Quanti-ty		Price	Description	
Other attachment kits									
Suction hose accessories	1	4.444-015.0	3.25 m		1 piece(s)				☐
Flashing beacon attachment kit	2	4.039-267.0			1 piece(s)				☐
Bin liner holder attachment kit	3	4.039-269.0			1 piece(s)				☐
Pre-sweep mop attachment kit	4	4.039-270.0			1 piece(s)				☐

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		Order No.	Quantity	Battery voltage	Battery capacity	Battery type	Price	Description	
Batteries									
Battery	1	4.035-182.0	1 piece(s)	12 V	105 Ah	Maintenance-free		12V/105Ah (C5) maintenance-free gel traction battery. Three required for operation of a 36V system.	☐
Battery Chargers									
Battery charger Tnr löschen	2	6.654-367.0	1 piece(s)	24 V		separate			☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Quantity	ID	Width	Length	Price	Description	
Other									
Cleaning agent container, complete	1	4.070-006.0	1 piece(s)					Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base Rail.	☐

■ Included in delivery. ☐ Available accessories.