

BD 50/50 C CLASSIC BP

The BD 50/50 C Bp Classic is an affordable, compact entry-level model in the battery powered scrubber drier class. The machine allows area performances of up to 2000 m²/h.



Order no. 1.127-001.0

- Battery powered
- one disc
- Extremely easy to use

Technical data

EAN code		4054278006680
Drive type		Battery
Traction drive		Advance by brush rotation
Brush working width	mm	510
Vacuum working width	mm	900
Fresh / dirty water tank	l	50 / 50
Theoretical area performance	m²/h	max. 2040
Practical area performance	m²/h	1200
Battery	V	24
Brush speed	rpm	180
Brush contact pressure	g/cm² / kg	27.3 - 28.5 / 20 - 23
Aisle turning width	mm	1240
Water consumption	l/min	max. 2.3
Sound pressure level	dB(A)	66 - 66
Rated input power	W	max. 1100
Weight without accessories	kg	52
Dimensions (L × W × H)	mm	1170 × 570 × 1025

This device requires instruction.

Equipment

Disc brush	Piece(s)	1
Squeegee, v-shaped		■
2-tank system		■
Motor		Battery

■ Included in delivery.



Equipped with solenoid valve and transport roll for maximum comfort

- Solenoid valve for automatic water cutout after the dead man's switch is released.
- The fold-out transport roll makes possible the convenient two-step method.
- Fold-out transport roll facilitates the transport of the machine considerably.



Simple operation thanks to EASY-Operation Panel

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



Affordable entry-level model

- Excellent price-performance ratio.
- Reduced to the most important functions.

EQUIPMENT FOR BD 50/50 C CLASSIC BP

1.127-001.0



		Order no.	Description	
DISC BRUSHES FOR BD				
Disc brush, medium, red, 510 mm	1	4.905-026.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush, soft, natural, 510 mm	2	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	3	4.905-029.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, soft, beige, 508 mm, 5 Piece(s)	4	6.369-468.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	□
Pad, medium-soft, red, 508 mm, 5 Piece(s)	5	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	□
Pad, medium-hard, green, 508 mm, 5 Piece(s)	6	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)	7	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)	8	2.639-258.0	Very abrasive disc pad for chemical-free care film and decoating.	□
Natural fibre pad, soft, natural, 500 mm, 5 Piece(s)	9	6.371-146.0		□
Pad drive board				
Pad disk complete STRONG D51, 480 mm	10	4.762-593.0		□
Pad drive board, 479 mm	11	4.762-534.0	For cleaning with pads. With quick-change coupling and Centerlock.	□
Diamond pads				
Diamond pad, coarse, white, 508 mm, 5 Piece(s)	12	6.371-260.0		□
Diamond pad, fine, green, 508 mm, 5 Piece(s)	13	6.371-240.0		□
Melamine pads				
Melamine pad, Grey/white, 508 mm, 2 Piece(s)	14	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.	□

■ Included in delivery. □ Available accessories.

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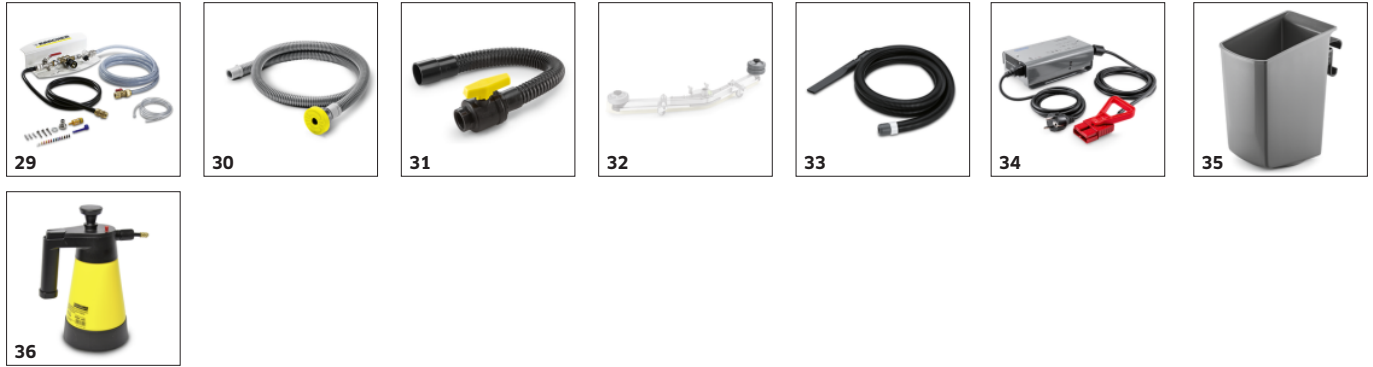
1.127-001.0



		Order no.	Description	
SUCTION BARS AND SQUEEGEES				
Squeegee, complete				
Squeegee, 850 mm, straight	15	4.777-401.0	Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	☐
Squeegee, 900 mm, V-shaped	16	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.	☐
Squeegees for suction bars				
Rubber lip set, oil-resistant, grooved, 890 mm	17	6.273-207.0	Squeegee blade kit includes front and rear squeegee blades, 870 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	☐
Squeegee blades, oil-resistant, slotted, 890 mm	18	6.273-229.0	Squeegee blade kit includes front and rear squeegee blades, 870 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors.	☐
Squeegee blades, oil-resistant, closed, 890 mm	19	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	20	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 FOR BR / BD				
Home base accessories				
Home Base mop holder kit	21	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	☐
Universal hook kit	22	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.	☐
Holder handhold grey	23	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	24	6.980-080.0	Suitable for transporting spray bottles – only in conjunction with Home Base adapter 5.035-488.0.	☐
Home Base Box Kit	25	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 adapter	26	5.035-488.0	Fastener for various hooks and clips on the machine.	☐
Double hook	27	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 for squeegee	28	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.	☐

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		Order no.	Description	
OTHER ACCESSORIES FOR BR / BD				
RM Dosierstation				
DS 3 Cleaning Agent Dosing Station	29	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).	☐
Miscellaneous				
Filling hose	30	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.	☐
KITS				
Other attachment kits				
ABS drain hose ball valve	31	2.643-986.0	Drain hose for metered draining of dirty water from the tanks in our BD 50/50 C Classic and BD 50/60 C Classic scrubber driers. Water flow regulation using a ball valve.	☐
Set deflector roll stack formation SB	32	4.035-619.0		☐
Suction hose accessories	33	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐
TRACTION BATTERIES AND CHARGERS				
Battery Chargers				
Charger, 24 V	34	6.654-329.0		☐
SPRAY EXTRACTION CLEANERS				
Other				
Cleaning agent container, complete	35	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	☐
SPRAY UNITS				
Pump spray bottle	36	6.394-409.0	1-litre pump spray bottle - including pump and pressure tank - easy, uniform spraying for cleaning or crystallising.	☐

☐ Available accessories.