BD 50/50 C CLASSIC BP PACK 80AH

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

EASY-Operation

Order no.	1.127-026.0

Technical data

EAN code		4054278614113
Drive type		Battery
Traction drive		Advance by brush rotation
Working width, brushes	mm	510
Working width, vacuuming	mm	900
Fresh/dirty water tank	l	50 / 50
Theoretical area performance	m²/h	max. 2040
Practical area performance	m²/h	1200
Battery type		Maintenance-free
Battery	V / Ah	24 / 76
Battery run time	h	max. 2.2
Battery charging time	h	approx. 8.7
Voltage (power supply for battery charger)	V	100 – 240
Frequency (power supply for battery charger)	Hz	50 – 60
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
Rated input power	W	max. 1100
Weight without accessories	kg	52
Dimensions (L × W × H)	mm	1170 × 570 × 1025

This machine requires instruction.

Scope of supply

Disc brush: 1 Piece(s)
Battery
Battery and charger included
Battery charger
Squeegee, v-shape

Equipment

Two-tank system

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.

KÄRCHER

ACCESSORIES FOR BD 50/50 C CLASSIC BP PACK 80AH 1.127-026.0

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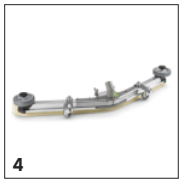
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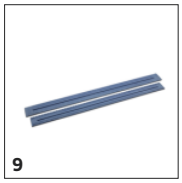
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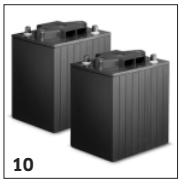
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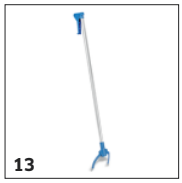
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		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 510 mm	1	4.905-026.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush, Soft, natural, 510 mm	2	4.905-027.0	Natural-coloured, soft disc brush for cleaning and polishing 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.	☐
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 900 mm, V-shaped	4	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	5	4.777-401.0	Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	☐
Squeegee blades				
Squeegee blades for V-squeegee, oil-resistant, grooved, 1010 mm	6	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	7	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	8	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, Natural rubber, 890 mm	9	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, 76 Ah, Maintenance-free	10	2.815-099.0	Battery kit with 24 V voltage and 76 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	■
Battery Chargers				
Battery charger, 24 V	11	6.654-329.0	For scrubber driers from Kärcher: 24 V battery charger for maintenance-free batteries with a capacity between 70 and 115 Ah.	■
Accessories for batteries				
Battery mounting kit	12	2.638-144.0	Installation kit for installing a battery kit in a machine. Incl. power cable and connection cable and one spacer. Image similar.	■
SWEEPING				
Pickers				
Litter Picker 100 cm	13	6.999-113.0	100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt.	☐
TEXTILES DURABLE				
Pockets				
Premium MF Mop Loop blue Pocket 40 cm	14	6.999-143.0	With loops made from microfibre and pocket fixing. Perfect for the preconditioning method and use with the flat mop system from Kärcher.	☐

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

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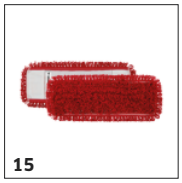
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		Order no.	Description	
TEXTILES DURABLE				
Pockets				
Premium MF Mop Loop red Pocket 40 cm	15	6.999-136.0	With loops made from microfibre and pocket fixing. Perfect for the preconditioning method and use with the flat mop system from Kärcher.	☐
FLOOR WET CLEANING				
Spraymopsystems				
Premium Mop Kit Pocket SafeClip OneJet 40 cm	16	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.	☐
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, Soft, beige, 508 mm, 5 Piece(s)	17	6.369-468.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	☐
Pad, medium-soft, red, 508 mm, 5 Piece(s)	18	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	☐
Pad, medium-hard, green, 508 mm, 5 Piece(s)	19	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)	20	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)	21	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)	22	6.371-146.0	The soft beige disc pad made from natural hair is ideal for cleaning and high-gloss polishing.	☐
Pad drive boards				
Pad drive board STRONG, 480 mm	23	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.	☐
Pad drive board, 479 mm	24	4.762-534.0	For cleaning with pads. With quick-change coupling and Centerlock.	☐
Diamond pad				
Diamond pad, fine, green, 508 mm, 2 Piece(s)	25	6.944-029.0	Ideal for maintenance cleaning: The green diamond pad cleans and polishes in a single step. It restores shine to matt hard floors and can also be used without chemicals.	☐
Diamond pad, coarse, White, 508 mm, 5 Piece(s)	26	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)	27	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.	☐
Diamond pad, fine, green, 508 mm, 5 Piece(s)	28	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.	☐

☐ Available accessories.

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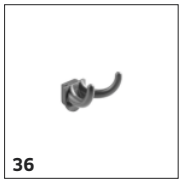
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DISC PADS / PAD DRIVE BOARDS				
Melamine pads				
Melamine pad, Grey/white, 508 mm, 2 Piece(s)	29	6.371-025.0	White melamine disc pad for intermediate and deep cleaning of microporous surfaces, as well as fine stone and other hard floor coverings. Can also be used for removing grey haze.	☐
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base mop holder kit	30	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	☐
Universal hook kit	31	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	32	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	33	6.980-080.0	Suitable for transporting spray bottles – only in conjunction with Home Base adapter 5.035-488.0.	☐
Home Base Box Kit	34	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	35	5.035-488.0	Fastener for various hooks and clips 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 for squeegee	37	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.	☐
Dosing aids				
DS 3 Cleaning Agent Dosing Station	38	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	39	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	40	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.	☐
Attachment kit stacked bumper roller squeegee	41	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.	☐
Suction hose accessories	42	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐

☐ Available accessories.

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SPRAY EXTRACTION MACHINES				
Other				
Cleaning agent container, complete	43	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	☐
SPRAY UNITS				
Pump spray bottle	44	6.394-409.0	1-litre pump spray bottle – including pump and pressure tank – easy, uniform spraying for cleaning or crystallising.	☐

☐ Available accessories.