

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.



Order no. 1.127-026.0

- Battery powered
- One disc
- Extremely easy to use

Technical data

EAN code		4054278614113
Drive type		Battery
Traction drive		Advance by brush rotation
Working width of brushes	mm	510
Working width, vacuuming	mm	900
Tank of fresh/dirty water	l	50 / 50
Theoretical area performance	m²/h	max. 2040
Practical area performance	m²/h	1200
Battery type		maintenance-free
Battery	V / Ah	24 / 80
Battery runtime	h	max. 2.2
Battery charging time	h	approx. 8.7
Power supply for battery charger	V / Hz	100 – 240 / 50 – 60
Brush rotational 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

Equipment

Disc brush	Piece(s)	1
Battery		■
Battery and charger included		■
Battery charger		■
Squeegee, v-shape		■
2-tank system		■
Motor		Battery
■ Included in the scope of supply.		

Users must receive training on this device.



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.

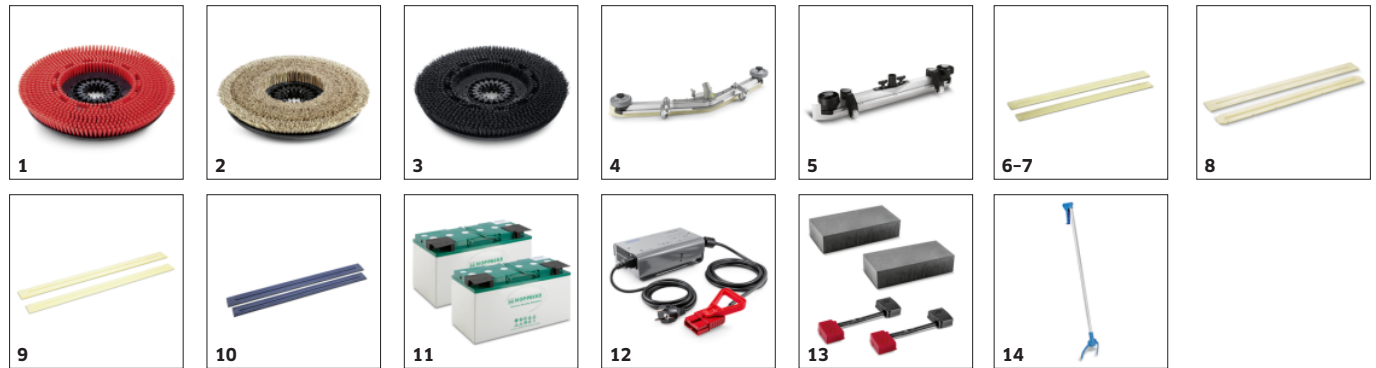


Affordable entry-level model

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

ACCESSORIES FOR BD 50/50 C CLASSIC BP PACK 80AH

1.127-026.0

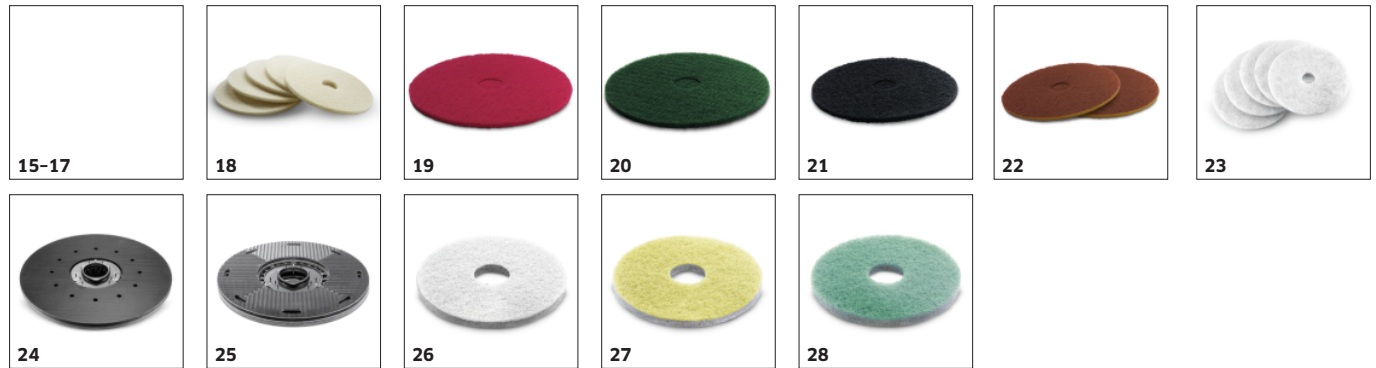


		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 510 mm	1	4.905-026.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush, soft, natural, 510 mm	2	4.905-027.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	□
Disc brush complete 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, oil-resistant, closed, 890 mm	9	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	10	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, 80 Ah, maintenance-free	11	2.815-090.0	AGM battery kit with 24 V voltage and 80 Ah (C5). The kit includes 2 single batteries, each with 12 V and 80 Ah capacity.	■
Battery Chargers				
Battery charger, 24 V	12	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	13	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	14	6.999-113.0	100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt.	□

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

ACCESSORIES FOR BD 50/50 C CLASSIC BP PACK 80AH

1.127-026.0



		Order no.	Description	
TEXTILES DURABLE				
Pockets				
ECO! mop, blue, 40 cm	15	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	16	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"/>
FLOOR WET CLEANING				
Spraymopsystems				
ECO!Spray mop system	17	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"/>
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, soft, beige, 508 mm, 5 Piece(s)	18	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)	19	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
Pad, medium-hard, green, 508 mm, 5 Piece(s)	20	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)	21	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)	22	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)	23	6.371-146.0	The soft beige disc pad made from natural hair is ideal for cleaning and high-gloss polishing.	<input type="checkbox"/>
Pad drive boards				
Pad drive board STRONG, 480 mm	24	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	25	4.762-534.0	For cleaning with pads. With quick-change coupling and Centerlock.	<input type="checkbox"/>
Diamond pad				
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>

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

ACCESSORIES FOR BD 50/50 C CLASSIC BP PACK 80AH

1.127-026.0



		Order no.	Description	
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
Bottle holder	33	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	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.	<input type="checkbox"/>
Home Base adapter	35	5.035-488.0	Fastener for various hooks and clips 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 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.	<input type="checkbox"/>
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).	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
Suction hose accessories	42	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>

☐ Available accessories.

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



		Order no.	Description	
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>

☐ Available accessories.