

BD 50/50 C CLASSIC BP PACK 80AH LI

Featuring a maintenance-free lithium-ion battery (90 Ah) and 50 litre tanks: our BD 50/50 C Classic Bp Pack compact scrubber dryer with a working width of 51 cm.



Order no.

1.127-060.0

- 50 l tanks for fresh/dirty water, 51 cm disc brush, propulsion by brush
- Max. 2550 m²/h
- Brush head and squeegee made from robust aluminium

Technical data

EAN code		4054278787404
Drive type		Battery
Traction drive		Advance by brush rotation
Working width, brushes	mm	510
Working width, vacuuming	mm	850
Fresh/dirty water tank	l	50 / 50
Theoretical area performance	m ² /h	max. 2040
Practical area performance	m ² /h	1200
Battery type		Maintenance-free
Battery	V / Ah	24 / 90
Battery run time	h	max. 2.5
Battery charging time	h	approx. 8.7
Brush speed	rpm	180
Brush contact pressure	kg	27
aisle turning width	mm	1240
Water consumption	l/min	max. 2.3
Sound pressure level	dB(A)	66
Weight without accessories	kg	53
Dimensions (L × W × H)	mm	1170 × 570 × 1025

Scope of supply

Disc brush: 1 Piece(s)

Battery

Battery and charger included

Squeegee, v-shape

Equipment

Two-tank system

Kärcher colour and operating concept

Home Base fastening possibilities for mop or similar

Easy Operation selector switch

This machine requires instruction.



Long-lasting lithium-ion battery

- Long operating times and high productivity thanks to fast and interim charging.

The brush head and squeegee are made from long-lasting aluminium

- Robust machine concept for tough working conditions with low failure rates.
- Also developed for applications in harsh conditions.

Extremely simple operating concept

- All machine functions can be operated using switches, buttons and knobs.
- Simple concept with self-explanatory symbols and clearly arranged control panel.
- Very short training period.

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

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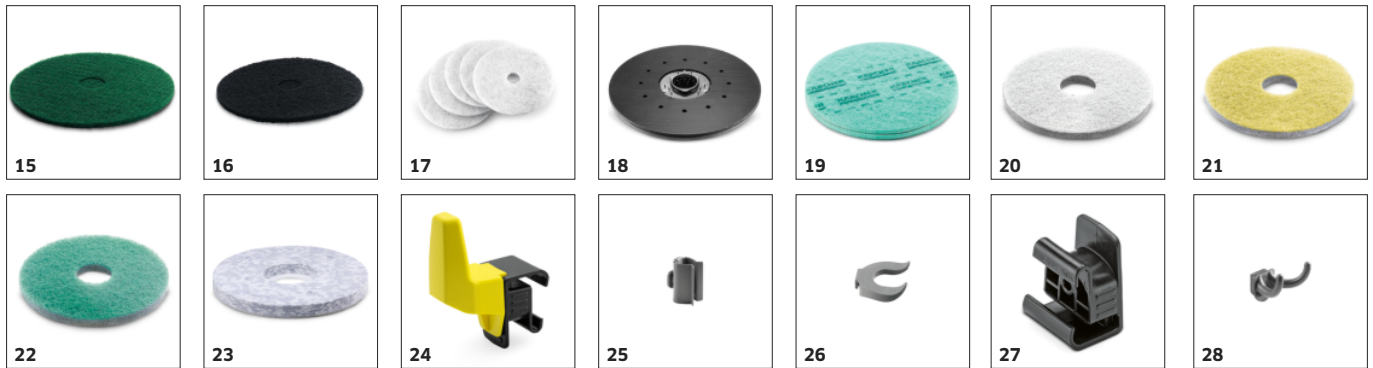


		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 510 mm	1	4.905-026.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush complete white D51, very soft, White, 510 mm	2	4.905-028.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	□
Disc brush, 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.	□
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
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 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				
Drive battery LIB 25,6V / 80Ah, 25,6 V, 80 Ah, Li-ion	10	6.654-454.0	Lithium-ion battery (25.6 V/80 Ah) for scrubber dryers from Kärcher. The traction battery offers up to 4-fold cycle stability compared to lead-acid batteries.	■
Battery Chargers				
Li-Ion battery charger, 24 V	11	6.654-479.0	External battery charger (24 V/12 A) for charging the Li-Ion batteries of the Kärcher scrubber dryers listed below.	■
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, White, 508 mm, 5 Piece(s)	12	6.371-271.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	□
Pads				
Pad, Soft, beige, 508 mm, 5 Piece(s)	13	6.369-468.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	□
Pad, medium-soft, red, 508 mm, 5 Piece(s)	14	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	□

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

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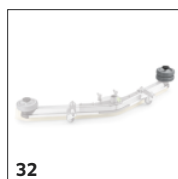
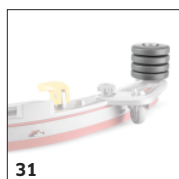
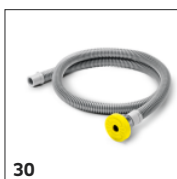
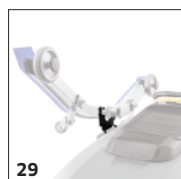


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DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, medium-hard, green, 508 mm, 5 Piece(s)	15	6.369-078.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	☐
Pad, hard, black, 508 mm, 5 Piece(s)	16	6.369-077.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	☐
Natural hair pad, Soft, natural, 500 mm, 5 Piece(s)	17	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, 479 mm	18	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)	19	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)	20	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)	21	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)	22	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.	☐
Melamine pads				
Melamine pad, Grey/white, 508 mm, 2 Piece(s)	23	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				
Universal hook kit	24	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	25	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	26	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	☐
Home Base adapter	27	5.035-488.0	Fastener for various hooks and clips on the machine.	☐
Double hook	28	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.	☐

☐ Available accessories.

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OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Holder for squeegee	29	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.	☐
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				
Stacked bumper roller squeegee attachment kit	31	2.644-228.0	Additional non-marking bumper rollers for attaching to the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet.	☐
Attachment kit stacked bumper roller squeegee	32	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	33	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐
SPRAY UNITS				
Pump spray bottle	34	6.394-409.0	1-litre pump spray bottle - including pump and pressure tank - easy, uniform spraying for cleaning or crystallising.	☐

☐ Available accessories.