

BD 50/55 W CLASSIC BP

With two 55 l tanks and a 51 cm working width, our battery powered walk-behind scrubber dryer BD 50/55 W Classic Bp achieves an area performance of 2000 m² per hour.



Order no.

1.127-055.0

Technical data

EAN code		4054278782423
Drive type		Battery
Traction drive		Traction motor
Vacuum working width	mm	850
Fresh / dirty water tank	l	55 / 55
Theoretical area performance	m ² /h	max. 2550
Practical area performance	m ² /h	1530
Battery	V	24
Driving speed	km/h	max. 6
Brush speed	rpm	180
Brush contact pressure	kg	27
Aisle turning width	mm	1400
Water consumption	l/min	max. 2.6
Sound pressure level	dB(A)	65.2
Total permissible weight	kg	240
Weight without accessories	kg	103
Dimensions (L × W × H)	mm	1328 × 610 × 1073

This device requires instruction.

Equipment

Disc brush	Piece(s)	1
Traction drive		■
2-tank system		■
robust aluminium die-cast suction bar		■
Motor		Battery
Type of suction lips		Linatex®
Kärcher colour and operating concept		■
Home Base fastening possibilities for mop or similar		■

■ included in delivery.



Raisable aluminium brush head

- For excellent cleaning performances.
- Extremely robust design.
- High-quality material for a long service life.



Four-wheel system with two-wheel drive

- Very easy to transport.
- Increases the user-friendliness and reduces physical effort considerably.
- Ideal for long, fatigue-free applications.



Self-explanatory operation

- Easy to start the machine.
- Reduces the training requirement and shortens familiarisation phases.
- Operating errors are almost ruled out thanks to the self-explanatory concept.

EQUIPMENT FOR BD 50/55 W CLASSIC BP

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		Order no.	Description	
SUCTION BARS AND SQUEEGEES				
Squeegee, complete				
Squeegee, 850 mm, parabolic	1	4.778-008.0	For excellent suction and drying results: robust, parabolic aluminium squeegee with 850 mm suction width and quick coupling. Allows tool-free change of suction lips.	■
Squeegees for suction bars				
Suction lip set PU 850mm/33in, oil-resistant, slotted, 942 mm	2	4.400-005.0		□
Squeegee blades, Linatex®, 944 mm	3	4.400-011.0	Tear-proof Linatex® suction lip set for parabolic squeegees of 850 mm in width. With special inlet openings for optimum suction results on crevices and profiled floor coverings.	□
DISC BRUSHES FOR BD				
Disc brush complete white D51, very soft, white, 510 mm	4	4.905-028.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	□
Disc brush, soft, natural, 510 mm	5	4.905-027.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	□
Disc brush, medium, red, 510 mm	6	4.905-026.0	Red standard disc brush for regular maintenance cleaning.	□
Disc brush complete black D51, hard, Black, 510 mm	7	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				
Microfibre pad				
Microfibre pad, white, 508 mm, 5 Piece(s)	8	6.371-271.0		□
Pads				
Pad, soft, beige, 508 mm, 5 Piece(s)	9	6.369-468.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	□
Pad, medium-soft, red, 508 mm, 5 Piece(s)	10	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	□
Pad, medium-hard, green, 508 mm, 5 Piece(s)	11	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)	12	6.369-077.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
Natural fibre pad, soft, natural, 500 mm, 5 Piece(s)	13	6.371-146.0		□
Pad, hard, brown, 508 mm, 2 Piece(s)	14	2.639-258.0	Very abrasive disc pad for chemical-free care film and decoating.	□

■ Included in delivery. □ Available accessories.

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		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pad drive board				
Pad disk complete STRONG D51, 480 mm	15	4.762-593.0		☐
Pad drive board, 479 mm	16	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)	17	6.371-260.0		☐
Diamond pad, fine, green, 508 mm, 5 Piece(s)	18	6.371-240.0		☐
Melamine pads				
Melamine pad, Grey/white, 508 mm, 2 Piece(s)	19	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 FOR BR / BD				
Home base accessories				
Home Base adapter	20	5.035-488.0	Fastener for various hooks and clips on the machine.	☐
Universal hook kit	21	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.	☐
Double hook	22	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 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.	☐
Set Homebase B50	25	4.400-080.0		☐
KITS				
Other attachment kits				
Add-on kit deflector roll stackable	26	2.644-228.0		☐
Suction hose accessories	27	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐

■ Included in delivery. □ Available accessories.