

BD 50/55 W CLASSIC BP

With two 55 I 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 m^2 per hour.



Order no.

1.127-055.0

Technical data		
EAN code		4054278782423
Drive type		Battery
Working width, vacuuming	mm	850
Fresh/dirty water tank	I	55 / 55
Theoretical area performance	m²/h	max. 2550
Practical area performance	m²/h	1530
Battery	V	24
Brush speed	rpm	180
Brush contact pressure	kg	27
Aisle turning width	mm	1400
Water consumption	I/min	max. 5
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 does not require instruction.

Equipment		
Disc brush		
Powerful traction drive		
2-tank system		
robust aluminium die-cast suction bar		
Motor	Battery	
Kärcher colour and operating concept		
Home Base fastening possibilities for mop or similar Included in delivery.	•	

BD 50/55 W Classic Bp, 1.127-055.0, 2024-02-11

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Raisable aluminium brush head

- For excellent cleaning performance.
- Extremely robust design.
- High-quality material for a long lifetime.



Four-wheel system with two-wheel drive

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

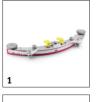


Self-explanatory operation

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



EQUIPMENT FOR BD 50/55 W CLASSIC BP 1.127-055.0





























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		Order no.	Description	
SUCTION BARS AND SQUEEGEES				
Suction bar, complete				
Suction bar parabolic 850mm/33in, 850 mm	1	4.778-008.0		
Squeegees for suction bars		<u> </u>		
Suction lip set PU 850mm/33in, oil-resistant, slotted, 942 mm	2	4.400-005.0		
Suction lip set Linatex 850mm/33in, 944 mm	3	4.400-011.0		
DISC BRUSHES FOR BD				
Disc brush complete white D51, very soft, white, 510 mm	4	4.905-028.0	For cleaning sensitive floors and polishing. Fits D 51.	
Disc brush, soft, natural, 510 mm	5	4.905-027.0	Soft disc brush (natural, 510 mm) for cleaning and polishing. Bristles: Union Burnish Mixture; 0.6 mm thick, 41 mm long.	
Disc brush, medium, red, 510 mm	6	4.905-026.0	Medium hard disc brush (510 mm) in red version for all common cleaning tasks. Bristles made from polypropylene: 0.6 mm thick, 41 mm long.	m [
Disc brush complete black D51, hard, black, 510 mm	7	4.905-029.0	Hard disc brush (510 mm) in black for insensitive floor coverings. For stubborn dirt and deep cleaning. Bristles made from Tynex; 1.0 mm thick, 41 mm long.	
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, white, 508 mm, 5 x	8	6.371-271.0	Excellent cleaning power. Also effectively cleans fine stoneware tiles.	
Pads				
Pad, soft, beige, 508 mm, 5 x	9	6.369-468.0	With fine grains for perfect polishing results on floors.	
Pad, medium-soft, red, 508 mm, 5 x	10	6.369-079.0	Medium soft, for wet-cleaning of all surfaces and for spray cleaning.	
Pad, medium-hard, green, 508 mm, 5 x	11	6.369-078.0	Medium hard, for cleaning stubborn soilings and for deep cleaning.	
Pad, hard, black, 508 mm, 5 x	12	6.369-077.0	Hard, for persistent soilings and for deep cleaning.	Г
Natural hair pad, soft, natural, 500 mm, 5 x	13	6.371-146.0	With natural hair, for polishing. Effectively removes scuff marks.	
Pad SPP 51 Set 2x, hard, brown, 508 mm, 2 x	14	2.639-258.0		Г
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 $[\]blacksquare$ Included in delivery. \qed 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 x	17	6.371-260.0	For coarse cleaning/restoring. Removes small scratches, for a clean, silky matt surface. For surface preparation prior to using the yellow pad. Also suitable as a crystallisation pad for basic crystallisation.	
Diamond pad, medium, yellow, 508 mm, 5 x	18	6.371-261.0	For coarse cleaning/restoring. Removes fine scratches for a more homogeneous and shinier surface For surface preparation prior to using the green diamond pad. Also suitable as a crystallisation pad for high-gloss crystallisation.	
Diamond pad, fine, green, 508 mm, 5 x	19	6.371-240.0	For effortless polishing of laminated floors, terrazzo and natural stone surfaces. For maintenance cleaning after using white and yellow pads. As a crystallisation pad for high-gloss crystallisation.	
Melamine pads				
Melamine pad, 508 mm, 2 x	20	6.371-025.0	Melamine pad set with 508 mm diameter for our scrubber driers with a working width of 51 cm or with the D 100 brush head. For the effective cleaning of microporous surfaces.	
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Cleaning tool kit accessories				
Adapter Homebase	21	5.035-488.0	Fastener for various hooks and clips on the machine.	
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.	
Double hook	23	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	24	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	25	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	
Set Homebase B50	26	4.400-080.0		
KITS				
Fleet mounting kit				
Add-on kit	27	2.644-391.0		
Other attachment kits		•		
Add-on kit deflector roll stackable	28	2.644-228.0		

 $[\]blacksquare$ Included in delivery. \qed Available accessories.



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		Order no.	Description	
KITS				
Other attachment kits				
Suction hose accessories	29	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit Gel 2x 12V/105Ah, 24 V, 105 Ah, maintenance-free	30	2.815-100.0		
Battery kit Gel 2x 12V/76Ah, 24 V, 76 Ah, maintenance-free	31	2.815-099.0		
Battery kit AGM 2x 12V/115Ah, 24 V, 115 Ah, maintenance-free	32	2.815-091.0		
Battery kit AGM 2x 12V/80Ah, 24 V, 80 Ah, maintenance-free	33	2.815-090.0		
Battery Chargers				
Battery charger Tnr löschen, 24 V	34	6.654-367.0	Standby battery charger for maintenance-free 24 V batteries of 70 to 105 Ah with order no. 6.654-093.0, 6.654-141.0 and 4.035-449.0.	
Accessories for batteries				
Mounting kit battery kit	35	2.638-036.0		
	36	2.638-144.0		
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[☐] Available accessories.