

BD 80/100 W CLASSIC BP PACK 160 AH LI+FC

Generous 80 cm working width and 100 litre tank volume guarantee efficient and long cleaning with our battery powered walk-behind scrubber dryer BD 80/100 W Classic Bp Pack.













Order no.

1.127-067.0

- Extremely robust and durable components for tough applications
- Very simple, intuitive operating concept
- With tried-and-tested disc brush engineering (double disc)

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∑ T	echnical data		
Е	AN code		4054278843667
V	Vorking width of brushes	mm	810
V	Vorking width, vacuuming	mm	1090
N	lax. area performance	m²/h	3645
P	ractical area performance	m²	2187
Т	ank of fresh/dirty water	1	100 / 100
В	Brush contact pressure	g/cm² / kg	21.3 - 36.2 / 40 - 68
В	Brush rotational speed	rpm	180
R	tated input power	W	max. 1900
Т	raction motor	W	300
В	Battery run time	h	3.2
В	Battery	V / Ah	24 / 160
В	Battery runtime	h	max. 3.2
S	ound pressure level	dB(A)	63
D	Prive type		Battery
٧	Veight incl. packaging	kg	279.7
D	imensions (L × W × H)	mm	1500 × 835 × 1065

Users must receive training on this device.

Equipment	
Disc brush	
Powerful traction drive	•
2-tank system	
Motor	Battery
■ Included in the scope of supply.	

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Long-lasting lithium-ion battery

- 4- to 6-fold cycle stability compared to lead-acid batteries.
- Fast and intermediate charging for longer operating times and higher productivity.
- Low self-discharge during long breaks.

Brush contact pressure can be adjusted in 2 stages

- Can be manually increased from standard 40 to 68 kilogrammes if required.
- Lower contact pressure for lighter soiling or on sensitive floors.
- Higher contact pressure for stubborn dirt or for decoating.

Efficient and powerful 300 Watt traction motor

- Helps to effortlessly tackle inclines and saves the operator a great deal of effort.
- Driving speed can be adjusted via accessible potentiometer.

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ACCESSORIES FOR BD 80/100 W CLASSIC BP PACK 160 AH LI+FC 1.127-067.0





















		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 406 mm	1	4.905-000.0	Red standard disc brush for regular maintenance cleaning.	-
Disc brush, very soft, White, 406 mm	2	4.905-030.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	
Disc brush, soft, natural, 406 mm	3	4.905-031.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	
Disc brush, hard, black, 406 mm	4	4.905-032.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
SQUEEGEES AND SQUEEGEE BLADES		'		
Squeegees				
Squeegee, angled, 1100 mm, curved	5	4.777-102.0	Specially angled squeegee with particularly wide swivel range, suction lip made from natural rubber and support rollers. Suitable for all common floors.	-
Squeegee blades				
Squeegee blades, Standard, grooved, 1230 mm	6	4.037-138.0	Squeegee blade kit includes front and rear squeegee blades, 1230 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	d =
Squeegee blades, oil-resistant, grooved, 1230 mm	7	4.037-140.0	Squeegee blade kit includes front and rear squeegee blades, 1230 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	of 🗆
Squeegee blades, Linatex®, 1230 mm	8	4.181-006.0	Linatex* suction lip set, 1230 mm in width. The tear-proof material adapts perfectly to profiled floor coverings, thus ensuring very good wiping and suction results.	
SWEEPING				
Pickers				
Litter picker 100 cm	9	6.999-113.0	100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt.	
TEXTILES DURABLE				
Pockets				
ECO! mop, blue	10	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.	
ECO! mop, red	11	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.	
FLOOR WET CLEANING		'		
Spraymopsystems				
ECO!Spray mop system	12	5.999-045.0	ECO!Spray mop system for use with washable pocket mops for moist and wet cleaning of floor coverings. Includes a 0.66-litre bottle.	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, very soft, White, 406 mm	13	6.371-331.0	White, soft and non-abrasive disc pad for cleaning and high-gloss polishing.	
Pad, medium-soft, red, 406 mm	14	6.371-147.0	Medium soft, for wet-cleaning of all surfaces and for spray cleaning.	

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.



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		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS		<u>'</u>		
Pads				
Pad, medium-hard, green, 406 mm	15	6.371-148.0	Medium hard, for cleaning stubborn soilings and for deep cleaning.	
Pad, very hard, black, 406 mm	16	6.371-169.0	Hard, for stubborn dirt and deep cleaning.	
Pad, hard, brown, 406 mm	17	2.639-288.0	Very abrasive disc pad for chemical-free care film and decoating.	
Pad drive boards		<u> </u>		
Pad drive board STRONG, 375 mm	18	4.762-591.0	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 75. 2 pc. required.	
Pad drive board, 375 mm	19	4.762-447.0	Pad driver plate for cleaning with pads, 375 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 75.	
Melamine pads	•			
Melamine pad	20	6.371-336.0	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.	
Microfibre pad				
Microfibre pad, microfibre, White, 410 mm	21	6.905-526.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base adapter	22	5.035-488.0	Fastener for various hooks and clips on the machine.	
Home Base Kit mop holder	23	4.039-271.0	Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	
Home Base mop holder kit	24	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	
Double hook	25	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	26	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	27	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	
Home Base Box Kit	28	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	

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		Order no.	Description	_
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories	1	1		Ļ
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.	[
Universal hook kit	30	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.	[
Dosing aids				Ť
DS 3 Cleaning Agent Dosing Station	31	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).	
KITS				
Fleet mounting kit				
Fleet management module EU	32	2.644-113.0	The web-based fleet management system Kärcher Fleet allows the complete real-time monitoring of your entire fleet in every detail. For Europe, Japan, Australia.	
Fleet management module NA	33	2.644-114.0	The web-based fleet management system Kärcher Fleet allows the complete real-time monitoring of your entire fleet down to the finest detail. For USA, Canada.	
Lighting / revolving signal light mounting kit	<u> </u>			
Flashing beacon	34	2.644-140.0	Non-glare flashing beacon increases safety when working in dark buildings.	
Other attachment kits	<u>'</u>			
Attachment kit for emergency off button	35	2.644-139.0	Attachment kit for attaching an emergency off button, which when pressed stops the scrubber dried completely. Simple reset of the button to resume operation.	r [
Add-on kit deflector roll stackable	36	2.644-168.0	Attaching the additional deflector rollers (non-chalking) to the disc brush head prevents it from getting caught in pallets or shelf feet and protects the fixtures from damage.	
Add-on kit Transport eyelets	37	2.644-219.0	Robust transport eyelet attachment kit for the secure fixing of HDS Medium and Super Class pressure washers during transport.	
Attachment kit stacked bumper roller squeegee	38	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.	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 36 V, 240 Ah, maintenance-free	39	2.815-105.0	Battery kit with 36 V voltage and 240 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	e [
Battery kit, 24 V, 180 Ah, maintenance-free	40	2.815-101.0	Battery kit with 24 V voltage and 180 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	e [
Battery, 6 V, 170 Ah, maintenance-free	41	6.654-242.0	Maintenance-free 6v traction battery with fleece-techique. With a capacity of 170 Ah.	
Battery kit, 24 V, 285 Ah, maintenance-free	42	2.815-095.0	Battery kit with 24 V voltage and 285 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	e [

[☐] Available accessories.



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	Order no.	Description	
43	2.815-092.0	Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	
44	4.654-012.0	24 V battery charger, specifically for 24 V battery set (Order No. 4.035-388.0) with 170 Ah storage capacity.	
45	6.654-419.0	Battery charger 24 V $/$ 50 A: Safe 24 V battery charger for maintenance-free batteries of scrubber driers with a capacity of 285 Ah.	
46	6.654-436.0	Battery charger 24 V $/$ 50 A SB 120: For the safe charging of maintenance-free batteries of scrubber driers with a capacity of 170 Ah.	
47	2.638-106.0	Installation kit for installing battery kit in a machine. Incl. 3 connection cables.	
48	2.638-162.0		
49	2.638-197.0	Installation kit for installing battery kit in a machine. Incl. 3 connection cables and one bracket.	
50	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	
51	6.999-290.0	Carrying basket with bottle insert, carrying handle and removable dividers.	
	44 45 46 47 48 49	43 2.815-092.0 44 4.654-012.0 45 6.654-419.0 46 6.654-436.0 47 2.638-106.0 48 2.638-162.0 49 2.638-197.0 50 4.070-006.0	43 2.815-092.0 Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries. 44 4.654-012.0 24 V battery charger, specifically for 24 V battery set (Order No. 4.035-388.0) with 170 Ah storage capacity. 45 6.654-419.0 Battery charger 24 V / 50 A: Safe 24 V battery charger for maintenance-free batteries of scrubber driers with a capacity of 285 Ah. 46 6.654-436.0 Battery charger 24 V / 50 A SB 120: For the safe charging of maintenance-free batteries of scrubber driers with a capacity of 170 Ah. 47 2.638-106.0 Installation kit for installing battery kit in a machine. Incl. 3 connection cables. 48 2.638-162.0 49 2.638-197.0 Installation kit for installing battery kit in a machine. Incl. 3 connection cables and one bracket. 50 4.070-006.0 Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.

 $\hfill \square$ Available accessories.