BD 43/25 C CLASSIC BP PACK 80AH

The BD 43/25 C Bp Pack is a battery powered (76 Ah) scrubber drier with disc engineering, in particular for the maintenance and deep cleaning of surface areas of up to 900 m².





Order no.

1.515-403.0

- Efficient single-disc engineering
- Battery powered
- Non-corrosive frame

Technical data		
EAN code		4054278188003
Drive type		Battery
Traction drive		Advance by brush rotation
Working width, brushes	mm	430
Working width, vacuuming	mm	750
Fresh/dirty water tank	1	25 / 25
Theoretical area performance	m²/h	1720
Practical area performance	m²/h	860
Battery type		Maintenance-free
Battery	V / Ah	24 / 80
Battery runtime	h	max. 2
Battery charging time	h	approx. 8.7
Power supply for battery charger	V / Hz	230 / 50 - 60
Brush speed	rpm	180
Brush contact pressure	g/cm² / kg	30 - 40 / 22.5 - 28
Water consumption	I/min	max. 2.7
Sound pressure level	dB(A)	66
Rated input power	W	1100
Colour		anthracite
Permissible total weight	kg	115
Weight without accessories	kg	40
Dimensions (L × W × H)	mm	1135 × 520 × 1025

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Equipment		
Disc brush	Piece(s)	1
Two-tank system		•
Battery		
Battery charger		•
Squeegee, v-shape		
Included in the scope of supply.		

BD 43/25 C Classic Bp Pack 80Ah, 1.515-403.0, 2025-06-22





Robust and durable control elements

- Designed for daily use.
- Robust, durable, reliable machine.



Simple operation thanks to EASY-Operation Panel

- Self-explanatory symbols and clear control panel.
- Solenoid valve for automatic water cutout after the dead man's switch is released.
- Simple, yellow colour-coded control elements make the machine easy to use.



Small, compact machine

- Very manoeuvrable and easy to use.
- Very good view of the surface to be cleaned.



























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		Order no.	Description	
DISC BRUSHES	•			
Disc brush, medium, red, 430 mm	1	4.905-022.0	Red standard disc brush for regular maintenance cleaning.	
Disc brush, soft, natural, 430 mm	2	4.905-023.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	Е
Disc brush, hard, black, 430 mm	3	4.905-025.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 750 mm, V-shaped	4	4.777-115.0	750 mm-long, V-shaped squeegee with suction lips made from wear- and oil-resistant polyurethan with a long service life and for all floors. With spirit level for precise adjustment.	e I
Squeegee, 850 mm, straight	5	4.777-401.0	Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	
Squeegee blades				
Rubber lip set, oil-resistant, grooved, 890 mm	6	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	7	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	8	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	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				
Battery kit, 24 V, 80 Ah, Maintenance-free	10	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	11	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.	•
Charger, 24 V	12	6.654-067.0	For batteries 6.654-048.0 and 6.654-097.0	
Battery charger, 24 V	13	6.654-179.0	for battery 6.654-097, for operating with 100 - 230 V	
Accessories for batteries				Т
Battery mounting kit	14	2.638-036.0	Installation kit for installing a battery kit in a machine. Incl. connection cable and spacers. Image similar.	•

lacksquare Included in the scope of supply. \Box Available accessories.

























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		Order no.	Description	
SWEEPING				
Pickers				
Litter picker 100 cm	15	6.999-113.0	100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt.	
TEXTILES DURABLE				
Pockets				
ECO! mop, blue, 40 cm	16	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 Kårcher.	
ECO! mop, red, 40 cm	17	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 Kårcher.	
FLOOR WET CLEANING		·		
Spraymopsystems				
ECO!Spray mop system	18	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.	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, very soft, White, 432 mm, 5 Piece(s)	19	6.369-469.0	Soft, non-abrasive pad for polishing to a dazzling shine.	
Pad, soft, beige, 432 mm, 5 Piece(s)	20	6.371-081.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	
Pad, medium-soft, red, 432 mm, 5 Piece(s)	21	6.369-470.0	Red, standard disc pad for regular maintenance cleaning.	
Pad, medium-hard, green, 432 mm, 5 Piece(s)	22	6.369-472.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	
Pad, hard, black, 432 mm, 5 Piece(s)	23	6.369-473.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
Pad drive boards	-	•		
Pad drive board STRONG, 403 mm	24	4.762-592.0	Required for use of melamine pads, but can also be used for normal pads. Pad drive board with lot of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 43.	
Pad drive board, 403 mm	25	4.762-533.0	For cleaning with pads. With quick-change coupling and Centerlock. Fits D 43.	
Diamond pad		•		
Diamond pad, coarse, White, 432 mm, 5 Piece(s)	26	6.371-256.0	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, 432 mm, 5 Piece(s)	27	6.371-257.0	Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surfact which can then be polished with the green diamond disc pad.	e 🗆
Diamond pad, fine, green, 432 mm, 5 Piece(s)	28	6.371-238.0	Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	
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 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.





























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		Order no.	Description	T
DISC PADS / PAD DRIVE BOARDS				
Melamine pads	1 20	1 - 274 022 0		I
Melamine pad, Grey/white, 432 mm, 2 Piece(s)	29	6.371-023.0	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				
Home Base mop holder kit	30	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	
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.	
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). 🗆
Bottle holder	33	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	
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.	
Home Base adapter	35	5.035-488.0	Fastener for various hooks and clips on the machine.	
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.	
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.	
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).	
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.	
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	40	2.644-391.0	The IoT module* is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment managemen system.	nt
Other attachment kits				Ė
Add-on kit drain hose ball valve	41	2.643-977.0	The drain hose enables convenient metered draining of dirty water from the tanks in our BD 43/25 C and BD 43/35 C scrubber driers. Water flow regulation using a ball valve.	5 🗆
Attachment kit stacked bumper roller squeegee	42	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.	

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









		Order no.	Description
KITS			
Other attachment kits			
Suction hose accessories	43	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).
SPRAY EXTRACTION MACHINES			
Other			
Cleaning agent container, complete	44	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.
SPRAY UNITS			
Pump spray bottle	45	6.394-409.0	1-litre pump spray bottle – including pump and pressure tank – easy, uniform spraying for cleaning or crystallising.

[☐] Available accessories.