

BD 43/25 C BP

Battery powered and economical: the BD 43/25 C scrubber drier with disc technology cleans up to 1700 m²/h. For basic and maintenance cleaning of areas up to 900 m².



Order no. 1.515-400.0

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

Technical data

EAN code		4054278059525
Drive type		Battery
Traction drive		Advance by brush rotation
Working width, brushes	mm	430
Working width, vacuuming	mm	750
Fresh/dirty water tank	l	25 / 25
Theoretical area performance	m ² /h	1720
Practical area performance	m ² /h	1250
Battery	V	24
Battery runtime	h	max. 2
Brush speed	rpm	180
Brush contact pressure	g/cm ² / kg	30 - 40 / 22.5 - 28
Water consumption	l/min	max. 2.7
Rated input power	W	1100
Colour		anthracite
Weight without accessories	kg	44
Dimensions (L × W × H)	mm	1135 × 520 × 1025

This machine requires instruction.

Equipment

Disc brush	Piece(s)	1
Two-tank system		■
Squeegee, v-shape		■

■ Included in the scope of supply.



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.

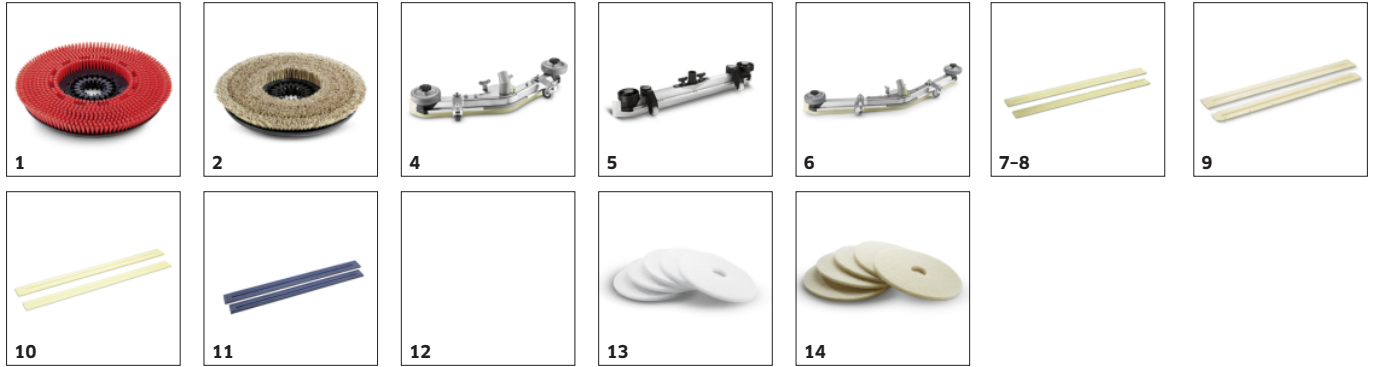


Small, compact machine

- Very manoeuvrable and easy to use.
- Clear view of surfaces to be cleaned.

ACCESSORIES FOR BD 43/25 C BP

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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.	□
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 polyurethane with a long service life and for all floors. With spirit level for precise adjustment.	■
Squeegee, 850 mm, straight	5	4.777-401.0	Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	□
Squeegee, 900 mm, V-shaped	6	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	7	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	8	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	9	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	10	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	11	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.	□
FLOOR WET CLEANING				
Spraymopsystems				
ECO!Spray mop system	12	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)	13	6.369-469.0	Soft, non-abrasive pad for polishing to a dazzling shine.	□
Pad, soft, beige, 432 mm, 5 Piece(s)	14	6.371-081.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	□

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

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		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, medium-soft, red, 432 mm, 5 Piece(s)	15	6.369-470.0	Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
Pad, medium-hard, green, 432 mm, 5 Piece(s)	16	6.369-472.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	<input type="checkbox"/>
Pad, hard, black, 432 mm, 5 Piece(s)	17	6.369-473.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Pad drive boards				
Pad drive board STRONG, 403 mm	18	4.762-592.0	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 43.	<input type="checkbox"/>
Pad drive board, 403 mm	19	4.762-533.0	For cleaning with pads. With quick-change coupling and Centerlock. Fits D 43.	<input type="checkbox"/>
Diamond pad				
Diamond pad, coarse, White, 432 mm, 5 Piece(s)	20	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.	<input type="checkbox"/>
Diamond pad, medium, Yellow, 432 mm, 5 Piece(s)	21	6.371-257.0	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.	<input type="checkbox"/>
Diamond pad, fine, green, 432 mm, 5 Piece(s)	22	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.	<input type="checkbox"/>
Melamine pads				
Melamine pad, Grey/white, 432 mm, 2 Piece(s)	23	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.	<input type="checkbox"/>
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base mop holder kit	24	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	<input type="checkbox"/>
Universal hook kit	25	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.	<input type="checkbox"/>
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.	<input type="checkbox"/>
Bottle holder	27	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	<input type="checkbox"/>
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.	<input type="checkbox"/>

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

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OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base adapter	29	5.035-488.0	Fastener for various hooks and clips on the machine.	<input type="checkbox"/>
Double hook	30	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.	<input type="checkbox"/>
Holder for squeegee	31	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.	<input type="checkbox"/>
Dosing aids				
DS 3 Cleaning Agent Dosing Station	32	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).	<input type="checkbox"/>
Miscellaneous				
Filling hose	33	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.	<input type="checkbox"/>
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	34	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 management system.	<input type="checkbox"/>
Other attachment kits				
Add-on kit drain hose ball valve	35	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.	<input type="checkbox"/>
Attachment kit stacked bumper roller squeegee	36	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.	<input type="checkbox"/>
Suction hose accessories	37	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 76 Ah, Maintenance-free	38	2.815-099.0	Battery kit with 24 V voltage and 76 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	<input type="checkbox"/>
Battery kit, 24 V, 80 Ah, Maintenance-free	39	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.	<input type="checkbox"/>
Battery Chargers				
Battery charger, 24 V	40	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.	<input type="checkbox"/>
Charger, 24 V	41	6.654-067.0	For batteries 6.654-048.0 and 6.654-097.0	<input type="checkbox"/>
Battery charger, 24 V	42	6.654-179.0	for battery 6.654-097, for operating with 100 – 230 V	<input type="checkbox"/>

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TRACTION BATTERIES AND CHARGERS				
Accessories for batteries				
Battery mounting kit	43	2.638-036.0	Installation kit for installing a battery kit in a machine. Incl. connection cable and spacers. Image similar.	<input type="checkbox"/>
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.	<input type="checkbox"/>
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.	<input type="checkbox"/>

☐ Available accessories.