

BD 43/25 C Bp

Battery-powered and economical: the BD 43/25 C scrubber drier with disc technology cleans up to $1700 \text{ m}^2/\text{h}$. For basic and maintenance cleaning of areas up to 900 m^2 .











1 Robust and durable control elements

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

2 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.

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4 Small, compact machine

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

TECHNICAL DATA AND EQUIPMENT





BD 43/25 C Bp

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

Technical data		
Order no.		1.515-400.0
EAN code		4054278059525
Brush working width	mm	430
Working width, vacuuming	mm	850
Rated input power / Amps	W	1100
Battery voltage	V	24
Fresh/dirty water tank	1	25 / 25
Brush contact pressure	g/cm² / kg	30-40 / 22.5-28
Brush speed	rpm	180
Max. area performance	m²/h	1720
Weight (with accessories)	kg	48
Dimensions (L × W × H)	mm	1135 × 520 × 1025

Eq			

DISC Drush	
2-tank system	

■ Included in the scope of supply.







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		Order no.	Hardness / Brush type	Diameter	Colour	Quanti- ty	Price	Description	
Disc brushes									
Disc brush	1	4.905-022.0	medium	430 mm	red	1 piece(s)		Disc brush, medium-hard, red, 430 mm diameter. For normal use. Also suitable for sensitive floors. Bristles: Polypropylene, 0.6 mm thick, 40 mm long.	•
	2	4.905-023.0	soft	430 mm	natural	1 piece(s)		Made of natural fibres for cleaning and polishing. Fits D 43.	
	3	4.905-025.0	hard	430 mm	black	1 piece(s)		Disc brush, hard, black, 430 mm diameter. For stubborn dirt and basic cleaning. Only for insenstive floors. Bristles: Grit Tynex 180, 1mm thick, 41 mm long.	

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



























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		Order no.	Hardness / Brush type	Diameter	Colour	Quanti- ty	Price	Description	
Microfibre pad	· ·		·						
Microfibre pad	1	6.905-526.0	microfibre	410 mm	White	5 piece(s)		Excellent cleaning power. Cleans even pores of fine stonware tiles.	
Pads									
Pad	2	6.369-469.0	very soft	432 mm	White	5 piece(s)		5 polishing pads, very soft, white, without grit, 432 mm diameter. For polishing floors.	
	3	6.371-081.0	soft	432 mm	beige	5 piece(s)		Soft, with slight grain, for polishing.	
	4	6.369-470.0	medium-soft	432 mm	red	5 piece(s)		5 pads, medium-soft, red, 432 mm diameter. For cleaning all floors.	
	5	6.369-472.0	medium-hard	432 mm	green	5 piece(s)		5 pads, medium-hard, green, 432 mm diameter. For removing stubborn dirt and basic cleaning.	
	6	6.369-473.0	hard	432 mm	black	5 piece(s)		5 pads, hard, black, 432 mm diameter. For removing stubborn dirt and basic cleaning.	
Pad drive board									
Pad drive board STRONG	7	4.762-592.0		403 mm		1 piece(s)		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.	
Pad drive board	8	4.762-533.0		403 mm		1 piece(s)		For cleaning with pads. With quick-change coupling and Centerlock. Fits D 43.	
Diamond pad									
Diamond pad	9	6.371-256.0	coarse	432 mm	White	5 piece(s)		White diamond pad (coarse) with a diameter of 432 mm for coarse cleaning and restoration. Removes small scratches, for a clean, silky matt surface.	
	10	6.371-257.0	medium	432 mm	yellow	5 piece(s)		Yellow diamond pad (medium) with a diameter of 432 mm for coarse cleaning and restoration. Removes fine scratches and ensures a more homogeneous and shinier surface.	
	11	6.371-238.0	fine	432 mm	green	5 piece(s)		Green diamond pad (fine) with a diameter of 432 mm. For effortless polishing of laminated floors, terrazzo and natural stone surfaces.	
Melamine pads									
Melamine pad	12	6.371-023.0		432 mm	Grey/ white	2 piece(s)		Melamine pad set with 432 mm diameter for our single-disc machines with a working width of 43 cm and our scrubber driers with the D 43 brush head. For cleaning microporous surfaces.	٦

[■] Included in the scope of supply.

Available accessories.





















		Order no.	Length	Colour	Quanti- ty	Price	Description	
Squeegee, complete								
Squeegee, straight	1	4.777-401.0	850 mm	transparent	1 piece(s)		Straight, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	
V-squeegee	2	4.777-079.0	900 mm	transparent	1 piece(s)		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, straight	3	4.777-406.0	850 mm	blue	1 piece(s)		Straight, without support rollers. Soft natural rubber suction lips.	
Squeegee, curved	4	4.777-411.0	850 mm	transparent	1 piece(s)		Curved, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	
	5	4.777-416.0	850 mm	blue	1 piece(s)		Curved, without supporting rollers. Soft natural rubber suction lips.	
Squeegees for suction bars								
Suction lips for V-squeegee	6	6.273-023.0	1010 mm	transparent	2 -part		Suction lip set, fluted and developed for V-shaped squee- gees with length of 900 mm. The suction lips are made of wear- and oil-resistant polyurethane and are suitable for al floors.	
Suction lips	7	6.273-207.0	890 mm	transparent	2 -part		Standard, grooved, oil-resistant.	
	8	6.273-229.0	890 mm	transparent	2 -part		Slotted, oil-resistant, polyurethane, for sensitive floors.	
	9	6.273-290.0	890 mm	transparent	2 -part		Closed, oil-resistant, for structured floors.	
	10	6.273-213.0	890 mm	blue	2 -part		Fluted, standard, natural rubber.	

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□ Available accessories.





















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		Order no.	Length	Colour	Quanti- ty	Price	Description	
Home Base accessories		order no.	zengen			11166	Description .	
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Home Base mop holder kit	1	9.753-023.0			1 piece(s)		Holder fits on machine for convenient wiping mop storage.	
Universal hook kit	2	4.070-075.0			1		Hook and adaptor kit for attachment to the Home Base rail	
					piece(s)		scrubber drier by Kärcher. Ideal for space-saving storage of hoses (for example, spray suction attachment kit) on the machine.	
Holder handhold grey	3	6.980-078.0			1 piece(s)		Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	
Bottle holder	4	6.980-080.0			1 piece(s)		Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	
Home Base Box Kit	5	4.035-406.0			1 piece(s)		The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	
Home Base adapter	6	5.035-488.0			1 piece(s)		Fastener for various hooks and clips on the machine.	
Double hook	7	6.980-077.0			1		Double hook for attaching rubbish bags, etc. to the machine	Ī
					piece(s)		Only for use with the Homebase adapter 5.035-488.0.	
Dosing aids				_				
DS 3 Cleaning Agent Dosing Sta-	8	2.641-811.0			1		After connecting to a tap, cleaning agent can be filled into	
tion					piece(s)		the fresh water tank and diluted as required. Can also be	
							used with the filling system attachment kit. Includes back- flow preventer (DIN EN 1717).	
Miscellaneous							7	
Add-on kit eco!zero	9	5.388-133.0			1		With eco!zero for climate-neutral cleaning: as compensation	
					piece(s)		for the CO2 which is produced by using the machine, we	
							support climate protection projects worldwide.	
Filling hose	10	6.680-124.0	1.5 m		1		1,500-mm filling hose for easy device filling from a water	
					piece(s)		tap. With universal tapered fitting for all standard taps.	

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







		Order no.	Length	Diameter	Quanti- ty	Price	Description	
Other attachment kits								
Add-on kit drain hose ball valve	1	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.	
Suction hose accessories	2	4.444-015.0	3.25 m		1 piece(s)		For vacuuming water out of corners or containers (e.g. freezers).	

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





















					Batterv				
		Order no.	Quantity	Battery volt- age	capaci- ty	Battery type	Price	Description	
Batteries						ı			
Battery kit	1	4.035-447.0	2 -part	24 V	76 Ah	Mainte- nance- free		Maintenance-free battery set consisting of 2x 12-V batteries and connecting cables.	s
Battery	2	6.654-264.0	1 piece(s)	12 V	80 Ah	Mainte- nance- free		Maintenance-free traction battery 12 V with fleece technology	
Battery kit	3	4.035-450.0	2 -part	24 V	80 Ah			Maintenance-free battery set consisting of 2x 12-V batteries and connecting cables.	, 0
Battery	4	4.035-188.0	1 piece(s)	12 V	80 Ah	Mainte- nance- free		Maintenance-free traction battery 12 V with fleece technology	
	5	6.654-093.0	1 piece(s)	12 V	76 Ah	Mainte- nance- free		Gel traction battery, maintenance-free. With 12 V/76 Ah (5h). 2 batteries required for 24 V machines, 3 required for 36 V machines.	
Battery Chargers									
Charger	6	6.654-067.0	1 piece(s)	24 V		separate		For batteries 6.654-048.0 and 6.654-097.0	
	7	6.654-102.0	1 piece(s)	24 V		separate		For battery 6.654-093	
Battery charger	8	6.654-179.0	1 piece(s)	24 V		separate		for battery 6.654-097, for operating with 100 - 230 V	
	9	6.654-329.0	1 piece(s)	24 V		separate		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.	
Charger	10	6.654-332.0	1 piece(s)	24 V		separate		Standby battery charger designed for low-maintenance 24 V	/ 🗆
Battery charger	11	6.654-344.0		24 V		separate		batteries with 80 Ah storage capacity (6.654-290.0 and 4.035-450.0). Suitable for scrubber drier types B 40, BD 43/25 and BD 43/35.	
Battery and charger kits									
Quick charger set I 24 V / 58 Ah	12	2.642-554.0	1 piece(s)	24 V	58 Ah	Mainte- nance- free		Battery set with maintenance-free batteries, connection cable and charger. Designed for quick interim charges with a charging time of < 3 h. Ideal for multiple shift operation.	1 -

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		Order no.	Quantity	ID	Width	Length	Price	Description	
Other		order no.	Qualitity	ID .	width	Length	FIICE	Description	
Cleaning agent container, complete	1	4.070-006.0	1 piece(s)					Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base Rail.	

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