

BD 43/25 C Bp

This entry level, compact scrubber dryer comes at a very attractive price level, whilst being able to serve all basic cleaning needs - without having to compromise on performance.





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1 Robust and durable control elements

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

2 Simple operation thanks to EASY-Operation Panel

- Clear control panel with self-explanatory symbols
- Solenoid valve for automatic water cutout after the dead man's switch is released.

3 Small, compact machine

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

4 Large battery compartment for all standard battery types

- Easily accessible battery compartment for battery replacement.
- Also suitable for multiple shift operation.

BD 43/25 C Bp, 1.515-403.0, 2021-03-11

TECHNICAL DATA AND EQUIPMENT.



BD 43/25 C Bp

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

Technical data

Order Number		1.515-403.0
EAN code		4054278188003
Working width, brush	**mm**	430
Working width, vacuum	**mm**	900
Max. Area Performance	**m²/h**	1720
Fresh / waste water tank	**l**	25 / 25
Brush contact pressure	**g/cm² / kg**	30 - 40 / 22,5 - 28
Brush rotation speed	**rpm**	180
Motor rating	**W**	1100
Battery capacity	**Ah**	76
Battery voltage	**V**	24
Weight (with accessories)	**kg**	107
Dimensions (L x W x H)	**mm**	1135 × 520 × 1025

Equipment

Disc brush	■
2-tank system	■
BatteryBattery	■
Charger	■
Squeegee, v-shaped	■

■ **Included in delivery.**

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		Order Number	Hardness/ Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Disc Brushes for BD									
Disc brush	1	4.905-022.0	medium	430 mm	red	1 piece(s)		For general cleaning of all floors. Standard with D 43.	■
	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)		For stubborn dirt and deep cleaning. Only for hard-wearing surfaces. Fits D 43.	□

■ Included in delivery. □ Available accessories.

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		Order Number	Length	Colour	Quanti-ty		Price	Description	
Suction bar, complete									
Squeegee	1	4.777-079.0	900 mm	transparent	1 piece(s)				■
	2	4.777-401.0	850 mm	transparent	1 piece(s)			Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	□
Squeegees for suction bars									
Rubber lip set corrugated oil resistant	3	6.273-023.0	1010 mm	transparent	2 parts				■
Rubber lip set oil resistant BR-BD530,55	4	6.273-207.0	890 mm	transparent	2 parts			Standard, grooved, oil-resistant.	□
Suction lips	5	6.273-229.0	890 mm	transparent	2 parts			Slotted, oil-resistant, polyurethane, for sensitive floors.	□
	6	6.273-290.0	890 mm	transparent	2 parts			Closed, oil-resistant, for structured floors.	□
Rubber lip set standard	7	6.273-213.0	890 mm	blue	2 parts			Fluted, standard, natural rubber.	□

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		Order Number	Quantity	Battery voltage	Battery capacity	Battery type	Price	Description	
Batteries									
Battery kit AGM 2x 12V/80Ah	1	2.815-090.0	2 parts	24 V	80 Ah	maintenance-free			■
Battery	2	6.654-093.0	1 piece(s)	12 V	76 Ah	maintenance-free		Gel traction battery, maintenance-free. With 12 V/70 Ah (5h). 2 batteries required for 24 V machines, 3 required for 36 V machines.	□
Battery Chargers									
Charger	3	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.	■
	4	6.654-067.0	1 piece(s)	24 V		separate		For batteries 6.654-048.0 and 6.654-097.0	□
	5	6.654-179.0	1 piece(s)	24 V		separate		for battery 6.654-097, for operating with 100 - 230 V	□
	6	6.654-332.0	1 piece(s)	24 V		separate		Standby battery charger designed for low-maintenance 24 V 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.	□
Accessories for batteries									
Mounting kit battery kit	7	2.638-036.0	2 parts						■

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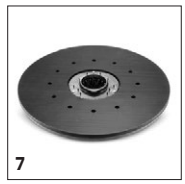

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		Order Number	Hardness/ Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Microfibre pad									
Microfibre pad	1	6.905-526.0	Microfibre	410 mm	white	5 piece(s)		Excellent cleaning power. Cleans even pores of fine stonwa-re tiles.	☐
Pads									
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 remo-ving 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 stub-born dirt and basic cleaning.	☐
Pad drive board									
Pad disk complete STRONG D43	7	4.762-592.0		403 mm		1 piece(s)			☐
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 pads									
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									
Pad set 2x D 432 Melamin	12	6.371-023.0		432 mm		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.	☐

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		Order Number	Length	Colour	Quanti-ty		Price	Description	
Cleaning tool kit accessories									
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 piece(s)			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	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.	☐
Adapter Homebase	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 piece(s)			Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐
RM Dosierstation									
Cleaning agent dosage kit, wall mounted DS 3	8	2.641-811.0			1 piece(s)			Directly connectable with the tab, water and detergent will be filled in the fresh water tank in the preset mixture. Can also be used with filling system kit.	☐
Miscellaneous									
Add-on kit eco!zero	9	5.388-133.0			1 piece(s)			With eco!zero for climate-neutral cleaning: as compensation 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 piece(s)			1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps.	☐

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		Order Number	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. free-zers).	☐
Set deflector roll stack formation SB	3	4.035-619.0			2 parts				☐

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		Order Number	Quantity	ID	Width	Length	Price	Description	
Other									
Cleaning agent container, complete	1	4.070-006.0	1 piece(s)						☐

■ Included in delivery. ☐ Available accessories.