

BD 43/35 C Ep

Mains-operated (230 V/50 Hz) and affordable: the scrubber drier with disc technology cleans up to 1700 m²/h. For efficient basic and maintenance cleaning of areas up to 900 m².











- 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.
- Brief familiarisation phases.

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- 4 Small, compact machine
- Extremely manoeuvrable machine.
- Clear view of surfaces to be cleaned.

TECHNICAL DATA AND EQUIPMENT





BD 43/35 C Ep

- Efficient single-disc engineering
- Mains operation
- Non-corrosive frame

Technical data		
Order no.		1.515-401.0
EAN code		4054278059532
Brush working width	mm	430
Working width, vacuuming	mm	850
Rated input power / Amps	W	1400
Fresh/dirty water tank	I	35 / 35
Brush contact pressure	g/cm² / kg	30-40 / 26.5-28.5
Brush speed	rpm	180
Max. area performance	ft²/hr	1720
Current type	V / Hz	230 / 50
Weight (with accessories)	kg	57
Dimensions (L × W × H)	mm	1135 × 520 × 1025

Equipment Disc brush		
Disc brush		
2-tank system		
Mains operationMains operation		
Squeegee v-shaped		

■ 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	
Pad drive board	<u>'</u>								
Pad drive board STRONG	1	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	2	4.762-533.0		403 mm		1 piece(s)		For cleaning with pads. With quick-change coupling and Centerlock. Fits D 43.	
Microfibre pad									
Microfibre pad	3	6.905-526.0	microfibre	410 mm	White	5 piece(s)		Excellent cleaning power. Cleans even pores of fine stonware tiles.	
Pads									
Pad	4	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.	
	5	6.371-081.0	soft	432 mm	beige	5 piece(s)		Soft, with slight grain, for polishing.	
	6	6.369-470.0	medium-soft	432 mm	red	5 piece(s)		5 pads, medium-soft, red, 432 mm diameter. For cleaning all floors.	
	7	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.	
	8	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.	
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.	

[■] Included in the scope of supply.

□ Available accessories.





















		Order no.	Length	Colour	Quanti- ty	Price	Description	
Squeegee, complete						·		
V-squeegee	1	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	2	4.777-406.0	850 mm	blue	1 piece(s)		Straight, without support rollers. Soft natural rubber suction lips.	' o
Squeegee, curved	3	4.777-416.0	850 mm	blue	1 piece(s)		Curved, without supporting rollers. Soft natural rubber suction lips.	
Squeegee, straight	4	4.777-401.0	850 mm	transparent	1 piece(s)		Straight, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	
Squeegee, curved	5	4.777-411.0	850 mm	transparent	1 piece(s)		Curved, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	
Squeegees for suction bars								
Suction lips	6	6.273-207.0	890 mm	transparent	2 -part		Standard, grooved, oil-resistant.	
	7	6.273-229.0	890 mm	transparent	2 -part		Slotted, oil-resistant, polyurethane, for sensitive floors.	
	8	6.273-290.0	890 mm	transparent	2 -part		Closed, oil-resistant, for structured floors.	
	9	6.273-213.0	890 mm	blue	2 -part		Fluted, standard, natural rubber.	

[■] Included in the scope of supply.

Available accessories.



















		Order no.	Length	Colour	Quanti- ty	Price	Description	
Miscellaneous			•	•				
Add-on kit eco!zero	1	5.388-133.0			1 piece(s)		With ecolzero for climate-neutral cleaning: as compensation for the CO2 which is produced by using the machine, we support climate protection projects worldwide.	
Extension cable	2	6.647-022.0	20 m		1 piece(s)		Extension cable, 20 m, 3x1.5 mm ² . With splash-proof earthing pin plug, strain relief and anti-kink sleeve.	
Filling hose	3	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.	
Dosing aids								
DS 3 Cleaning Agent Dosing Station	4	2.641-811.0			1 piece(s)		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).	
Home Base accessories								
Home Base adapter	5	5.035-488.0			1 piece(s)		Fastener for various hooks and clips on the machine.	
Universal hook kit	6	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	7	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	8	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	9	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.	

[■] Included in the scope of supply.

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.





		Order no.	Quantity	ID	Width	Length	Price	Description	
Other						l.			
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.	

[■] Included in the scope of supply.

□ Available accessories.