BDS 43/150 C Classic

The BDS 43/150 C Classic is a very robust single-disc machine for diverse floor cleaning applications. With maintenance-free planet carrier and powerful 1,500 watt motor.

1 Powerful motor

- Extremely robust and durable design.
- Powerful for numerous applications.

2 Robust planet carrier

- Made from hard-wearing metal gear wheels. Reduced wear and tear and maintenance costs compared with belt gear.
- Higher torque than a conventional belt gear.

3 Easy operation

- Convenient and easy handling.
- Excellent balance and quiet operation.

4 Integrated power outlet

- For connection to a suction unit, which reduces dust.
- Increases cleaning performance.

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- Robust and reliable
- Powerful and versatile
- Easy operation

Technical data

Order no.		1.291-243.0
EAN code		4054278276731
Working width	mm	430
Working height	mm	90
Rated input power	W	1500
Brush rotational speed	rpm	150
Sound pressure level	dB(A)	63
Current type	V / Hz	220 – 240 / 50
Weight (with accessories)	kg	44.19
Dimensions (L × W × H)	mm	590 × 430 × 1180

Equipment

Tank optional	l	10
Pad drive board		■
Mains operation		■

■ Included in the scope of supply.

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		Order no.	Hardness / Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Pad drive boards									
Pad drive board	1	6.369-899.0		430 mm		1 piece(s)		Pad driver plate (low speed) for cleaning with pads using machines up to 200 rpm. 420 mm diameter. With quick-change coupling and centre lock.	■
Microfibre pad									
Microfibre pad	2	6.905-526.0	microfibre	410 mm	White	5 piece(s)		Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	☐
Pads									
Pad	3	6.369-471.0	soft	432 mm	blue	5 piece(s)		5 pads, soft, blue. 432 mm diameter. For cleaning all floors.	☐
	4	6.369-469.0	very soft	432 mm	White	5 piece(s)		White, soft and non-abrasive disc pad for cleaning and high-gloss polishing.	☐
	5	6.371-149.0	soft	432 mm	beige / natural	5 piece(s)		Beige-coloured disc pad with fine abrasive for cleaning and polishing.	☐
	6	6.371-081.0	soft	432 mm	beige	5 piece(s)			☐
	7	6.369-470.0	medium-soft	432 mm	red	5 piece(s)		Red, standard disc pad for regular maintenance cleaning.	☐
	8	6.369-472.0	medium-hard	432 mm	green	5 piece(s)		Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	☐
	9	6.369-473.0	hard	432 mm	black	5 piece(s)		Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	☐
Diamond pad									
Diamond pad	10	6.371-257.0	medium	432 mm	yellow	5 piece(s)		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.	☐
	11	6.371-238.0	fine	432 mm	green	5 piece(s)		Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	☐
	12	6.371-256.0	coarse	432 mm	White	5 piece(s)		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.	☐
Accessories for sanding									
Sanding board	13	6.369-934.0		430 mm		1 piece(s)		For concrete floors.	☐
Drive board for sandpaper	14	6.369-902.0		405 mm		1 piece(s)		With Centerlock for attaching sandpaper.	☐
Sandpaper, 36 grit	15	6.990-008.0		410 mm		10 piece(s)		Coarse, 36 grit. For the initial sanding of parquet.	☐
Sandpaper, 60 grit	16	6.990-009.0		410 mm		10 piece(s)		Medium, 60 grit. For the interim sanding of parquet.	☐
Sandpaper, grain 100	17	6.990-007.0		410 mm		10 piece(s)		Fine sandpaper (granulation: 100) with a diameter of 440 mm. For the final sanding of bare wood or as an interim sanding before the final sealing.	☐
Melamine pads									
Melamine pad	18	6.371-023.0		432 mm	Grey/ white	2 piece(s)		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.	☐

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

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		Order no.	Hardness / Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Disc brushes									
Disc brush	1	6.369-897.0	soft	430 mm	natural	1 piece(s)		Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	☐
	2	6.369-895.0	medium	430 mm	red	1 piece(s)		Red standard disc brush for regular maintenance cleaning.	☐
	3	6.369-898.0	hard	430 mm	black	1 piece(s)		Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	☐
Shampooing brush	4	6.369-896.0	medium-soft	430 mm	blue / white	1 piece(s)		Shampooing brush.	☐

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		Order no.	Length	Colour	Quanti-ty		Price	Description	
Miscellaneous									
Extension cable	1	6.647-022.0	20 m		1 piece(s)			Extension cable, 20 m, 3x1.5 mm². With splash-proof earth-ing pin plug, strain relief and anti-kink sleeve.	☐
Supplementary weight, 10 kg	2	2.642-802.0			1 piece(s)			The 10 kg additional weight increases the contact pressure, making more effective coating removal, grinding, crystallis-ing, etc. possible.	☐
Complete tank	3	9.753-058.0			1 piece(s)			Enables easy application of the cleaning fleet. Capacity: 10 l.	☐
Filling hose	4	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.	☐

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

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		Order no.	Length	Diameter	Quanti-ty		Price	Description	
Other attachment kits									
Suction ring 43 cm/17"	1	4.071-223.0			1 piece(s)			Reduces dust development when sanding, crystallising, polishing or cleaning in conjunction with a wet and dry vacuum cleaner or the suction unit.	☐

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