



### BDS 43/180 C Adv

Very convenient and powerful single disc machine with planet carrier for virtually all cleaning tasks in contract cleaning.

#### 1 Storage possibility for accessories

- Brush, second brush or other accessories can be stored on the hook.
- Safe storage, even during transport.

#### 3 Large wheels

- Easy to transport, even over long distances.
- Stairs can also be managed.

#### 2 Wide, ergonomic handle

- Low-fatigue operation.
- Two robust oval aluminium bars for good balance

4 Handle can be completely folded down

- Machine requires significantly less storage space.
- Compact dimensions ideal for transport, for example in a car.

### **TECHNICAL DATA AND EQUIPMENT**

### KARCHER



#### BDS 43/180 C Adv

Powerful and versatile

With additional socket for suction attachment kit

Very robust and durable

Technical data		
Order no.		1.291-226.0
EAN code		4039784652651
Working width	mm	430
Working height	mm	90
Rated input power	W	850
Brush speed	rpm	180
Sound pressure level	dB(A)	65
Frequency	Hz	50
Voltage	v	220-240
Weight (with accessories)	kg	43
Dimensions (L × W × H)	mm	660 × 430 × 1180
Equipment		

Mains operation		
Tank, optional	I	10



		Order no.	Quantity	ID	Length	Width	Price	Description	
Paper filter bags (two-ply)									
Paper filter bags	1	6.904-403.0	10 piece(s)					Economical low-dust paper filter bags (x10), dust class L, suitable for use with BV 5/1.	



		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 mm <sup>2</sup> . With splash-proof earth- ing pin plug, strain relief and anti-kink sleeve.	
Filling hose	2	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.	
Supplementary weight, 10 kg	3	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.	



		Order no.	Length	Diameter	Quanti- ty	Price	Description	
Other attachment kits								
Tank Adv	1	2.642-476.0			1 piece(s)		Easily removable tank for easy application of the cleaning fluid from the tank. Capacity: 10 litres.	
Suction unit 43 cm / 17" Adv	2	2.642-674.0			1 piece(s)		The suction unit prevents dust when polishing or crystallis- ing.	
Suction ring 43 cm/17"	3	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.	



		Order no.	Hardness / Brush type	Diameter	Colour	Quanti- ty	Price	Description	
Disc brushes			1		1	1	1		
Disc brush	1	6.369-895.0	medium	430 mm	red	1 piece(s)		Scrubbing brush.	
	2	6.369-898.0	hard	430 mm	black	1 piece(s)		Scrubbing brush, GRIT.	
Shampooing brush	3	6.369-896.0	medium-soft	430 mm	blue / white	1 piece(s)		Shampooing brush.	

1	2	3	4	5	6	7
8	<u>و</u>	10	11	12	13	14-16

		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 ston- ware tiles.	
Pads									
Pad	2	6.369-471.0	soft	432 mm	blue	5 piece(s)		5 pads, soft, blue. 432 mm diameter. For cleaning all floors.	
	3	6.369-470.0	medium-soft	432 mm	red	5 piece(s)		5 pads, medium-soft, red, 432 mm diameter. For cleaning al floors.	
	4	6.369-472.0	medium-hard	432 mm	green	5 piece(s)		5 pads, medium-hard, green, 432 mm diameter. For remov- ing stubborn dirt and basic cleaning.	
	5	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			1						
Pad drive board	6	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.	
	7	6.369-901.0		430 mm		1 piece(s)		Pad driver plate for cleaning with pads using machines up t 500 rpm and at different speeds (duo-speed). 430 mm diam eter. With hook plate, quick-change coupling and centre lock	1- 🗆
Diamond pad									
Diamond pad	8	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.	
	9	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.	
	10	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 natura stone surfaces.	
Melamine pads									
Melamine pad	11	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.	
Accessories for sanding			-	1					
Sanding board	12	6.369-934.0		430 mm		1 piece(s)		For concrete floors.	
Drive board for sandpaper	13	6.369-902.0		405 mm		1 piece(s)		With Centerlock for attaching sandpaper.	
Sandpaper, 36 grit	14	6.990-008.0		410 mm		10 piece(s)		Coarse, 36 grit. For the initial sanding of parquet.	
Sandpaper, 60 grit	15	6.990-009.0		410 mm		10 piece(s)		Medium, 60 grit. For the interim sanding of parquet.	
Sandpaper, grain 100	16	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.	