

BD 70/75 W BP CLASSIC

The battery powered BD 70/75 W Bp Classic is our latest right-sized 28-inch disc walk-behind floor scrubber with 20-gallon tank. Easy to operate and built for longevity.



Order no. 1.127-010.0

- Extremely robust and durable components for tough applications
- Very simple, intuitive operating concept
- With tried-and-tested disc brush engineering (double disc)

Technical data

EAN code		886622027973
Drive type		Battery
Traction drive		Traction motor
Working width of brushes	mm	705
Working width, vacuuming	mm	1030
Tank of fresh/dirty water	l	75 / 75
Theoretical area performance	m ² /h	max. 3525
Practical area performance	m ² /h	2115
Battery	V	24
Battery runtime	h	max. 4
Brush rotational speed	rpm	180
Brush contact pressure	g/cm ² / kg	20.4 - 34 / 30 - 68
Water consumption	l/min	max. 2.75
Sound pressure level	dB(A)	63 - 65
Rated input power	W	max. 1850
Total permissible weight	kg	325
Weight without accessories	kg	100
Dimensions (L × W × H)	mm	1445 × 750 × 1065

Equipment

Equipment	Piece(s)	
Disc brush	2	■
Powerful traction drive		■
squeegee, angled		■
2-tank system		■
Motor	Battery	

■ Included in the scope of supply.

Users must receive training on this device.



Brush contact pressure can be adjusted in 2 stages

- Can be manually increased from standard 40 to 68 kilogrammes if required.
- Lower contact pressure for lighter soiling or on sensitive floors.
- Higher contact pressure for stubborn dirt or for decoating.

Efficient and powerful 300 Watt traction motor

- Helps to effortlessly tackle inclines and saves the operator a great deal of effort.
- Driving speed can be adjusted via accessible potentiometer.

Coloured, clearly visible operating elements

- Colour-coded operating elements simplify operation and shorten the training time.

ACCESSORIES FOR BD 70/75 W BP CLASSIC

1.127-010.0



		Order no.	Description	
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 1030 mm	1	4.777-108.0	Specially angled squeegee with particularly wide swivel range. Suction lip made from oil-resistant, transparent polyurethane with especially long working time. With support rollers.	■
Squeegee blades				
Squeegee blades, Natural rubber, 1164 mm	2	4.037-144.0	Squeegee blade kit includes front and rear squeegee blades, 1164 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	■
Squeegee blades, oil-resistant, grooved, 1164 mm	3	4.037-145.0	Squeegee blade kit includes front and rear squeegee blades, 1164 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	□
Squeegee blades, Linatex®, 1164 mm	4	4.181-011.0	1164-mm-wide Linatex® suction lip set. Tear-proof and ideal for structured floors, ensures very good wiping and suction results.	□
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, medium-soft, red, 356 mm, 5 Piece(s)	5	6.369-003.0	Red, standard disc pad for regular maintenance cleaning.	□
Pad, medium-hard, green, 356 mm, 5 Piece(s)	6	6.369-002.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	□
Pad, hard, Black, 356 mm, 5 Piece(s)	7	6.369-001.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
Pad drive boards				
Pad drive board STRONG, 335 mm	8	4.762-590.0	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 65. 2 pc. required.	□
Melamine pads				
Melamine pad, Grey/white, 356 mm, 2 Piece(s)	9	6.371-021.0	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.	□
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base mop holder kit	10	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	□
Universal hook kit	11	4.070-075.0	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 for squeegee	12	9.753-088.0	Holder for squeegee: The steel holder is attached to the Home Base rail of the scrubber drier and allows the safe storage and transportation of the squeegee.	□
Dosing aids				
DS 3 Cleaning Agent Dosing Station	13	2.641-811.0	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).	□
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	14	2.644-391.0	The IoT module* is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment management system.	□

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

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KITS				
Other attachment kits				
Attachment kit for emergency off button	15	2.644-139.0	Attachment kit for attaching an emergency off button, which when pressed stops the scrubber drier completely. Simple reset of the button to resume operation.	<input type="checkbox"/>
Add-on kit deflector roll stackable	16	2.644-168.0	Attaching the additional deflector rollers (non-chalking) to the disc brush head prevents it from getting caught in pallets or shelf feet and protects the fixtures from damage.	<input type="checkbox"/>
Add-on kit Transport eyelets	17	2.644-219.0	Robust transport eyelet attachment kit for the secure fixing of HDS Medium and Super Class pressure washers during transport.	<input type="checkbox"/>
Add-on kit brake B75	18	2.644-247.0	Attachment kit for retrofitting a parking brake for safely parking the machine.	<input type="checkbox"/>
Add-on kit buzzer	19	2.644-258.0	The warning buzzer emits an acoustic signal when the machine is moving, thereby making the machine easier to notice by others and reducing the risk of accidents.	<input type="checkbox"/>
Attachment kit stacked bumper roller squeegee	20	4.035-619.0	Additional, non-marking bumper rollers for assembly at the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet.	<input type="checkbox"/>
Suction hose accessories	21	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>
Lighting / revolving signal light mounting kit				
Flashing beacon	22	2.644-140.0	Non-glare flashing beacon increases safety when working in dark buildings.	<input type="checkbox"/>
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 170 Ah, maintenance-free	23	2.815-092.0	Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	<input type="checkbox"/>
Battery kit, 24 V, 115 Ah, maintenance-free	24	2.815-091.0	Battery kit with 24 V voltage and 115 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	<input type="checkbox"/>
Accessories for batteries				
Battery mounting kit	25	2.638-162.0	Installation kit for installing a battery kit in a machine. Incl. three connection cables. Image similar.	<input type="checkbox"/>
	26	2.638-198.0	Installation kit for installing a battery kit in a machine. Incl. one connection cable and two spacers. Image similar.	<input type="checkbox"/>
DISC BRUSHES				
Disc brush, very soft, White, 355 mm	27	4.905-011.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	<input type="checkbox"/>
Disc brush, soft, natural, 355 mm	28	4.905-012.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	<input type="checkbox"/>

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

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		Order no.	Description	
DISC BRUSHES				
Disc brush, hard, Black, 355 mm	29	4.905-013.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>

■ Included in the scope of supply. Available accessories.