

KÄRCHER

B 50 W BP PACK 115AH+D51

Compact B 50 W Bp push scrubber dryer for wet floor cleaning with robust and durable aluminium components, D 51 single-disc brush head and powerful 115 Ah AGM battery.



Order no. 1.533-238.0

Technical data

EAN code		4054278871325
Drive type		Battery
Traction drive		traction motor
Working width, brushes	mm	510
Working width, vacuuming	mm	850
Fresh/dirty water tank	l	50 / 50
Theoretical area performance	m ² /h	max. 3060
Practical area performance	m ² /h	1840
Battery type		Maintenance-free
Battery	V / Ah	24 / 115
Battery runtime	h	max. 3
Battery charging time	h	approx. 10
Power supply for battery charger	V / Hz	100 - 240 / 50 - 60
Driving speed	km/h	max. 6
Brush speed	rpm	140
Brush contact pressure	kg / g/cm ²	29 / 32
aisle turning width	mm	1400
Water consumption	l/min	max. 2.5
Sound pressure level	dB(A)	65
Permissible total weight	kg	245
Weight without accessories	kg	177
Dimensions (L × W × H)	mm	1367 × 609 × 1082

This machine requires instruction.

Equipment

Disc brush	Piece(s)	1
Powerful traction drive		■
Battery		■
Battery charger		■
Squeegee, curved		■
Two-tank system		■
robust aluminium die-cast suction bar		■
Motor		Battery
operation using app		■
Type of suction lips		Linatex®
Kärcher colour and operating concept		■
Kärcher Intelligent Key System (KIK) with over 30 user languages and individual user rights		■
Home Base fastening possibilities for mop or similar		■
Easy Operation selector switch		■

■ Included in the scope of supply.



Extremely compact machine

- Good overview and excellent manoeuvrability.
- Easy handling, safe and robust to prevent damage.



Connectivity/"Machine connect" smartphone app

- Expanded range of functions and information.
- Resource monitoring, increase in productivity, informative animations for maintenance and troubleshooting.
- Adjustment of parameters, editing of KIK authorisations.



Brush head and squeegee made from cast aluminium

- Robust and hard-wearing components.
- Fewer machine downtimes and higher productivity at lower costs.

ACCESSORIES FOR B 50 W BP PACK 115AH+D51

1.533-238.0

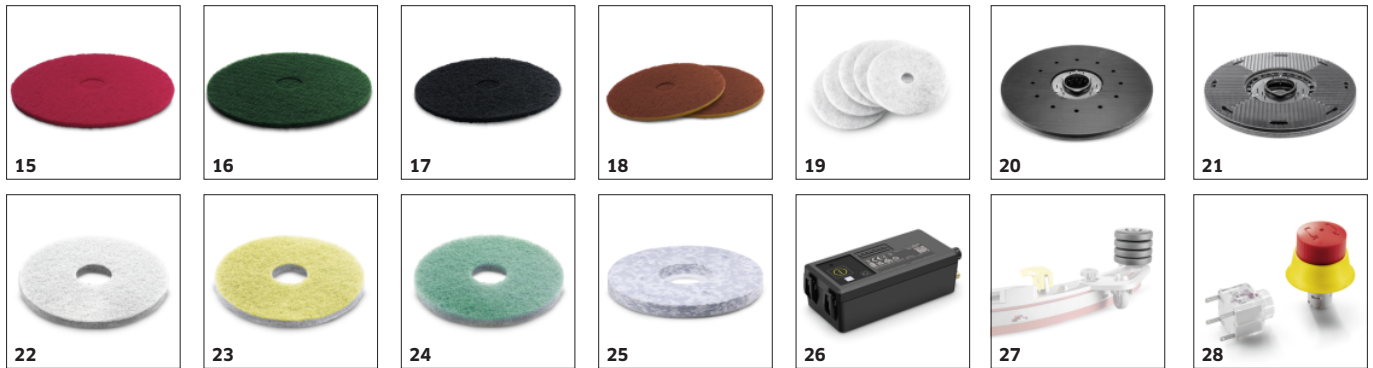


		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 510 mm	1	4.905-026.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush complete white D51, very soft, White, 510 mm	2	4.905-028.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	□
Disc brush, soft, natural, 510 mm	3	4.905-027.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	□
Disc brush complete black D51, hard, black, 510 mm	4	4.905-029.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
BRUSH HEADS				
Brush head D51	5	2.763-051.0	Robust and compact D 51 aluminium brush head with a disc brush and working width of 51 cm. Integrated deflector roller, low operating nose and colour-coded components.	■
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 850 mm, parabolic	6	4.778-008.0	For excellent suction and drying results: robust, parabolic aluminium squeegee with 850 mm suction width and quick coupling. Allows tool-free change of suction lips.	■
Squeegee blades				
Squeegee blades, Linatex®, 944 mm	7	4.400-011.0	Tear-proof Linatex® suction lip set for parabolic squeegees of 850 mm in width. With special inlet openings for optimum suction results on crevices and profiled floor coverings.	■
Squeegee blades, oil-resistant, slotted, 942 mm	8	4.400-005.0	Low-wear, oil-resistant suction lip made from polyurethane. Triple-coated material for high flexibility and optimal peel properties. For parabolic squeegee with 850 mm suction width.	□
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 115 Ah, Maintenance-free	9	2.815-091.0	Battery kit with 24 V voltage and 115 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	■
Accessories for batteries				
Battery installation kit	10	2.638-229.0	Installation kit for installing a battery kit in a machine. Incl. two spacers and one connection cable. Image similar.	■
Battery and charger kits				
Li-ion battery installation kit	11	2.644-393.0	Conversion kit for installing a lithium-ion battery in the B 50 W scrubber dryer from Kärcher. The battery is not included in the scope of supply. Image similar.	□
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, White, 508 mm, 5 Piece(s)	12	6.371-271.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	□
Pads				
Pad, soft, White, 508 mm, 5 Piece(s)	13	6.371-320.0	Soft, non-abrasive pad for polishing to a dazzling shine.	□
Pad, soft, beige, 508 mm, 5 Piece(s)	14	6.369-468.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	□

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

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		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, medium-soft, red, 508 mm, 5 Piece(s)	15	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
Pad, medium-hard, green, 508 mm, 5 Piece(s)	16	6.369-078.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	<input type="checkbox"/>
Pad, hard, black, 508 mm, 5 Piece(s)	17	6.369-077.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Pad, hard, brown, 508 mm, 2 Piece(s)	18	2.639-258.0	Very abrasive disc pad for chemical-free care film and decoating.	<input type="checkbox"/>
Natural hair pad, soft, natural, 500 mm, 5 Piece(s)	19	6.371-146.0	The soft beige disc pad made from natural hair is ideal for cleaning and high-gloss polishing.	<input type="checkbox"/>
Pad drive boards				
Pad drive board STRONG, 480 mm	20	4.762-593.0	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 51.	<input type="checkbox"/>
Pad drive board, 479 mm	21	4.762-534.0	For cleaning with pads. With quick-change coupling and Centerlock.	<input type="checkbox"/>
Diamond pad				
Diamond pad, coarse, White, 508 mm, 5 Piece(s)	22	6.371-260.0	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.	<input type="checkbox"/>
Diamond pad, medium, Yellow, 508 mm, 5 Piece(s)	23	6.371-261.0	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.	<input type="checkbox"/>
Diamond pad, fine, green, 508 mm, 5 Piece(s)	24	6.371-240.0	Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	<input type="checkbox"/>
Melamine pads				
Melamine pad, Grey/white, 508 mm, 2 Piece(s)	25	6.371-025.0	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.	<input type="checkbox"/>
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	26	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.	<input type="checkbox"/>
Other attachment kits				
Stacked bumper roller squeegee attachment kit	27	2.644-228.0	Additional non-marking bumper rollers for attaching to the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet.	<input type="checkbox"/>
B50W attachment kit for emergency-stop button	28	2.644-365.0	Attachment kit for attaching a fail-safe emergency-stop button that completely stops the machine when pressed. The control switch is easy to reset to continue operation.	<input type="checkbox"/>

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

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KITS				
Other attachment kits				
Auto-Fill	29	4.035-345.0	Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.	<input type="checkbox"/>
Suction hose accessories	30	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base adapter	31	5.035-488.0	Fastener for various hooks and clips on the machine.	<input type="checkbox"/>
Universal hook kit	32	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.	<input type="checkbox"/>
Double hook	33	6.980-077.0	Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	<input type="checkbox"/>
Holder handhold grey	34	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	<input type="checkbox"/>
Bottle holder	35	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	<input type="checkbox"/>

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