B 50 W BP PACK 115AH+D51+DOSE+RINSE+AUTOFILL

B 50 W Bp compact scrubber dryer for wet floor cleaning with robust aluminium components, powerful 115 Ah AGM battery, dosing system, D 51 disc brush head and auto-fill/auto-rinse function.



DESIGN AWARD 2023

Made in Europe

ecoflow

DOSE

AUTORINSE

Order no.	1.533-249.0

Technical data		
EAN code		4054278933733
Drive type		Battery
Traction drive		Traction motor
Working width of brushes	mm	510
Working width, vacuuming	mm	850
Tank of fresh/dirty water	l	50 / 50
Theoretical area performance	m²/h	max. 3060
Practical area performance	m²/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
Brush rotational speed	rpm	140
Brush contact pressure	kg / g/cm²	29 / 32
Aisle turning width	mm	1400
Water consumption	l/min	max. 2.5
Sound pressure level	dB(A)	65
Total permissible weight	kg	245
Weight without accessories	kg	197
Dimensions (L × W × H)	mm	1367 × 609 × 1082

Equipment	
Disc brush	■
DOSE	■
Powerful traction drive	■
Battery	■
Battery charger	■
Squeegee, curved	■
2-tank system	■
Patented tank rinsing system	■
Fresh water level indicator	Via water pressure
robust aluminium die-cast suction bar	■
Motor	Battery
operation using app	■
Auto Fill	■
small cleaning agent dosing up to 0.25%	■
Type of suction lips	Linatex®
with speed-dependent water dosing	■
dosing canister for cleaning agent with closed loop system	■
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.

Users must receive training on this device.





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.

B 50 W Bp Pack 115Ah+D51+DOSE+Rinse+Autofill, 1.533-249.0, 2024-01-15

KÄRCHER

ACCESSORIES FOR B 50 W BP PACK 115AH+D51+DOSE+RINSE+AUTOFILL 1.533-249.0


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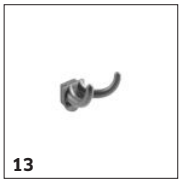

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		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 510 mm	1	4.905-026.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush complete white D51, very soft, White, 510 mm	2	4.905-028.0	White, soft disc brush for the 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.	☐
OTHER ACCESSORIES SCRUBBER DRIERS				
Miscellaneous				
Detergent tank kit 2,5 L	9	4.400-108.0	Detergent tank (2.5 l) for scrubber dryers with DOSE detergent dosing system. With quick coupling system so users can change canisters without having to touch the detergent.	■
Home Base accessories				
Set Homebase B50	10	4.400-080.0	Homebase B 50 set comprising a mop holder and double hook with adapter for practical attachment of mops and rubbish bags directly on the machine. Easy attachment, convenient handling.	☐
Home Base adapter	11	5.035-488.0	Fastener for various hooks and clips on the machine.	☐
Universal hook kit	12	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.	☐
Double hook	13	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.	☐
Holder handhold grey	14	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐

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

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		Order no.	Description	
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Bottle holder	15	6.980-080.0	Suitable for transporting spray bottles – only in conjunction with Home Base adapter 5.035-488.0.	☐
KITS				
Other attachment kits				
Auto-Fill	16	4.035-345.0	Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.	■
Stacked bumper roller squeegee attachment kit	17	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.	☐
B50W attachment kit for emergency-stop button	18	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.	☐
Suction hose accessories	19	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐
Fleet mounting kit				
Add-on kit	20	2.644-391.0		☐
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 115 Ah, maintenance-free	21	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	22	2.638-229.0	Installation kit for installing a battery kit in a machine. Incl. two spacers and one connection cable. Image similar.	■
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, White, 508 mm, 5 x	23	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 x	24	6.371-320.0	Soft, non-abrasive pad for polishing to a dazzling shine.	☐
Pad, soft, beige, 508 mm, 5 x	25	6.369-468.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	☐
Pad, medium-soft, red, 508 mm, 5 x	26	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	☐
Pad, medium-hard, green, 508 mm, 5 x	27	6.369-078.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	☐
Pad, hard, black, 508 mm, 5 x	28	6.369-077.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	☐

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

ACCESSORIES FOR B 50 W BP PACK 115AH+D51+DOSE+RINSE+AUTOFILL 1.533-249.0


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		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, hard, brown, 508 mm, 2 x	29	2.639-258.0	Very abrasive disc pad for chemical-free care film and decoating.	☐
Natural hair pad, soft, natural, 500 mm, 5 x	30	6.371-146.0	The soft beige disc pad made from natural hair is ideal for cleaning and high-gloss polishing.	☐
Pad drive boards				
Pad drive board STRONG, 480 mm	31	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.	☐
Pad drive board, 479 mm	32	4.762-534.0	For cleaning with pads. With quick-change coupling and Centerlock.	☐
Diamond pad				
Diamond pad, coarse, White, 508 mm, 5 x	33	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.	☐
Diamond pad, medium, yellow, 508 mm, 5 x	34	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.	☐
Diamond pad, fine, green, 508 mm, 5 x	35	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.	☐
Melamine pads				
Melamine pad, Grey/white, 508 mm, 2 x	36	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.	☐

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