

B 50 W BP PACK 115AH+O51+DOSE+RINSE+AF

Robust and compact machine with durable metal/aluminium components. Additional equipment: AGM battery, DOSE system, auto-fill, auto-rinse and O51 orbital brush head.



Order no. **1.533-268.0**

- 50 l tanks for fresh/dirty water, 51 cm orbital pad, traction drive
- On-board charger + 115 Ah AGM battery, 3 h run time, max. 3060 m²/h
- App, speed-responsive dosing, automatic filling and cleaning system

Technical data

EAN code		4066529006363
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	m²/h	max. 3060
Practical area performance	m²/h	1840
Power supply for battery charger	V / Hz	100 - 240 / 50 - 60
Driving speed	km/h	max. 6
Brush speed	rpm	20
Brush contact pressure	kg	36
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	181
Dimensions (L × W × H)	mm	1380 × 610 × 1082

Equipment

DOSE	■
Powerful traction drive	■
Battery	■
Battery charger	■
Squeegee, curved	■
Two-tank system	■
Patented tank rinsing system	■
Fresh water level indicator	Via water pressure
robust aluminium die-cast suction bar	■
orbital brush head	■
operation using app	■
Auto Fill	■
Type of suction lips	Linatex®
dosing canister for detergent 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.

This machine requires instruction.



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+O51+DOSE+RINSE+AF 1.533-268.0



		Order no.	Description	
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 850 mm, parabolic	1	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, oil-resistant, slotted, 942 mm	2	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.	□
Suction lips, Natural rubber, 940 mm	3	4.400-090.0	Natural rubber suction lip set for parabolic squeegee with 850 mm suction width. Particularly suited to smooth and unstructured floors.	□
OTHER ACCESSORIES SCRUBBER DRIERS				
Miscellaneous				
Detergent tank kit 2,5 L	4	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				
Home Base adapter	5	5.035-488.0	Fastener for various hooks and clips on the machine.	□
Universal hook kit	6	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	7	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	8	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	□
Bottle holder	9	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	□
BRUSH HEADS				
O51 orbital disc head	10	2.763-059.0	Robust and compact O51 orbital head made of high-quality metal with a red pad and a working width of 51 cm.	■
DISC BRUSHES				
Disc brush Orb 51, medium, red, 510 mm	11	6.370-273.0	Red disc brush for regular maintenance cleaning with the O51 orbital brush head.	□
WIPING FLAPS				
Squeegee blades, oil-resistant	12	4.400-089.0	Set of low-wear, oil-resistant squeegee blades made from polyurethane. For optimum cleaning results when performing turning manoeuvres and for reliably keeping the cleaning water in the working area of the brush head.	□
KITS				
Other attachment kits				
Auto-Fill	13	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	14	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.	□

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

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		Order no.	Description	
KITS				
Other attachment kits				
B50W attachment kit for emergency-stop button	15	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"/>
Suction hose accessories	16	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>
Fleet mounting kit				
Attachment kit Plug-in Connect Module	17	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"/>
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 115 Ah, Maintenance-free	18	2.815-091.0	Battery kit with 24 V voltage and 115 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	<input checked="" type="checkbox"/>
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, White, 508 mm, 5 Piece(s)	19	6.371-271.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	<input type="checkbox"/>
Pads				
Pad, medium-soft, red, 508 mm, 5 Piece(s)	20	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
Pad, medium-hard, green, 508 mm, 5 Piece(s)	21	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)	22	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)	23	6.371-030.0	For restoring the protective film on hard and resilient flooring in conjunction with the D 51 or O 51 floor head. Please only use this on tough flooring surfaces.	<input type="checkbox"/>

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