

B 50 W BP PACK 115AH+R55+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, R 55 brush head and auto-fill/auto-rinse function.



Made in Europe



Order no.

1.533-251.0

- 50 l tanks for fresh/dirty water, 55 cm roller brush, traction drive
- On-board charger + 115 Ah AGM battery, 2.5 h run time, max. 3300 m²/h
- App, speed-responsive dosing, automatic filling and cleaning system

Technical data

EAN code		4054278933757
Drive type		Battery
Traction drive		traction motor
Working width, brushes	mm	550
Working width, vacuuming	mm	850
Fresh/dirty water tank	l	50 / 50
Theoretical area performance	m ² /h	max. 3300
Practical area performance	m ² /h	1980
Battery type		Maintenance-free
Battery	V / Ah	24 / 115
Battery run time	h	max. 2.5
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	965
Brush contact pressure	kg / g/cm ²	15.5 / 63
aisle turning width	mm	1400
Water consumption	l/min	max. 2.6
Sound pressure level	dB(A)	65
Permissible total weight	kg	235
Weight without accessories	kg	175
Dimensions (L × W × H)	mm	1284 × 663 × 1082

Scope of supply

Roller brush: 2 Piece(s)
Battery
Battery charger
Squeegee, curved
robust aluminium die-cast suction bar
dosing canister for detergent with closed loop system

Equipment

Fact
DOSE
Sweeping function
Powerful traction drive
Two-tank system
Patented tank rinsing system
Fresh water level indicator: Via water pressure
operation using app
Auto Fill
small detergent dosing unit up to 0.25%
Type of suction lips: Linatex®
with speed-dependent water dosing
Kärcher colour and operating concept
Kärcher Intelligent Key System (KIK) with over 30 user languages and individual user rights

extremely quiet roller brush head for noise-sensitive areas

Home Base fastening possibilities for mop or similar

Easy Operation selector switch

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

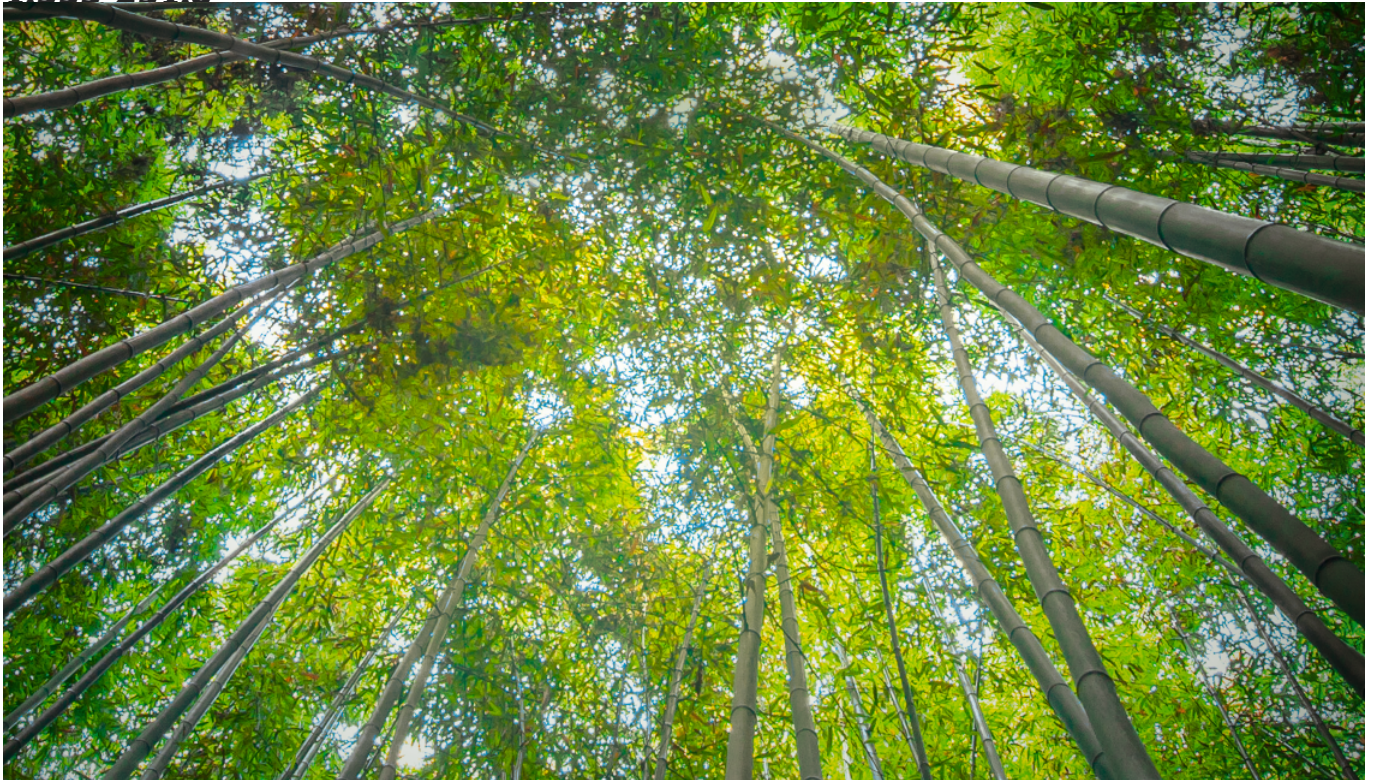
- Expanded range of functions and information.
- Resource monitoring, increase in productivity, informative animations for maintenance and troubleshooting.
- Adjustment of parameters, editing of KIK authorisations.



Brush head and squeegee made from cast aluminium

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

**SUSTAINABILITY INFORMATION FROM B 50 W BP PACK
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Sustainability features

DOSE (detergent dosage system)

EQUIPMENT FOR B 50 W BP PACK 115AH+R55+DOSE+RINSE+AUTOFILL 1.533-251.0



		Order no.	Description	
ROLLER BRUSHES FOR BR				
Roller brush complete for replacement BR, medium, red, 550 mm	1	4.035-184.0	Red standard roller brush for maintenance cleaning.	■
Roller brush, Soft, white, 550 mm	2	4.762-409.0	White roller brush for cleaning sensitive floor coverings.	□
Roller brush, high / low, orange, 550 mm	3	4.762-410.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.	□
Roller brush, hard, green, 550 mm	4	4.762-411.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	□
Roller brush, very hard, black, 550 mm	5	4.762-412.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
BRUSH HEADS				
Brush-head R 55	6	2.763-052.0	Robust and compact R 55 aluminium brush head with two roller brushes and a working width of 55 cm. Integrated pre-sweeping function, deflector rollers, low operating nose and colour-coded components.	■
SUCTION BARS AND SQUEEGEES				
Suction bar, complete				
Suction bar parabolic 850mm/33in, 850 mm, parabolic	7	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.	■
Squeegees for suction bars				
Suction lip set Linatex 850mm/33in, Linatex®, 944 mm	8	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.	■
Suction lip set PU 850mm/33in, oil-resistant, slotted, 942 mm	9	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 FOR SCRUBBER DRYERS				
Miscellaneous				
RM tank accessories kit 2,5 L	10	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.	■
Cleaning tool kit accessories				
Set Homebase B50	11	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.	□
Adapter Homebase	12	5.035-488.0	Fastener for various hooks and clips on the machine.	□
Universal hook kit	13	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	14	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.	□

■ Included in delivery. □ Available accessories.

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	Order no.	Description	
OTHER ACCESSORIES FOR SCRUBBER DRYERS			
Cleaning tool kit accessories			
Holder handhold grey	15	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	16	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0. <input type="checkbox"/>
KITS			
Other attachment kits			
Auto-Fill	17	4.035-345.0	Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow. <input checked="" type="checkbox"/>
Add-on kit deflector roll stackable	18	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"/>
Add-on kit emergency stop B50W	19	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	20	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers). <input type="checkbox"/>
Fleet mounting kit			
Add-on kit	21	2.644-391.0	The IoT module ⁹ 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 AGM 2x 12V/115Ah, 24 V, 115 Ah, Maintenance-free	22	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"/>
Accessories for batteries			
Mounting kit battery kit	23	2.638-229.0	Installation kit for installing a battery kit in a machine. Incl. two spacers and one connection cable. Image similar. <input checked="" type="checkbox"/>
Battery and charger sets			
Conversion kit lithium battery B50W	24	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. <input type="checkbox"/>
ROLLER PADS / ROLLER PAD SHAFT			
Roller pad shaft			
Pad roller shaft, 550 mm	25	4.762-415.0	Pad roller shaft suitable for holding roller pads or microfibre rollers. <input type="checkbox"/>
Roller pads			
Roller pad on sleeve, medium, red, 530 mm	26	6.369-734.0	Red standard roller pad for the maintenance cleaning of non-textured floor coverings. <input type="checkbox"/>
Roller pad on sleeve, hard, green, 530 mm	27	6.369-733.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings. <input type="checkbox"/>
Microfibre shaft			
Microfibre roller, 550 mm	28	4.114-010.0	Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze. <input type="checkbox"/>

■ Included in delivery. □ Available accessories.