

B 80 W BP PACK 180AH LI+R65+DOSE+RINSE+AF

B 80 W Bp compact scrubber dryer for wet floor cleaning with robust aluminium components, dosing system, D80 brush head and auto-fill/auto-rinse function.



Order no.

1.533-322.0

Technical data

EAN code		4066529119094
Drive type		Battery
Traction drive		traction motor
Working width, brushes	mm	650
Working width, vacuuming	mm	920
Fresh/dirty water tank	l	80 / 80
Theoretical area performance	m²/h	max. 3900
Practical area performance	m²/h	2350
Battery type		Maintenance-free
Battery	V / Ah	25.6 / 180
Voltage (power supply for battery charger)	v	100 - 240
Frequency (power supply for battery charger)	Hz	50 - 60
Driving speed	km/h	max. 6
Brush speed	rpm	1000
Brush contact pressure	kg	22 - 37
Dimensions (L × W × H)	mm	1540 × 958 × 1110
Detergent fill level sensor		1

Scope of supply

Roller brush: 2 Piece(s)
 Battery
 Battery and built-in charger included
 Battery charger
 Squeegee, curved
 robust aluminium die-cast suction bar

Equipment

DOSE
 Powerful traction drive
 Two-tank system
 Patented tank rinsing system
 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.

High-performance lithium-ion battery

- Up to four times the service life compared to lead-acid batteries.
- Short and intermediate charging possible without damaging the battery.
- Fewer battery changes, reduced costs, less downtime.

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.

SUSTAINABILITY ASPECTS OF B 80 W BP PACK 180AH LI+R65+DOSE+RINSE+AF 1.533-322.0

Sustainability aspects of Beyond Cleaning

Standby Mode

DOSE (Detergent dosage system)

eco!Mode (Energy Saving Mode)

Energy saving

%

40

eco!Flow system (water saving mode)

Water saving

%

50

ACCESSORIES FOR B 80 W BP PACK 180AH LI+R65+DOSE+RINSE+AF 1.533-322.0



		Order no.	Description	
ROLLER BRUSHES				
Roller brush red for replacement R65, medium, red, 608 mm	1	4.035-604.0	Red standard roller brush for maintenance cleaning.	■
Roller brush orange - R65, high / low, orange, 608 mm	2	6.907-726.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.	□
Roller brush green - R65, hard, green, 608 mm	3	6.907-727.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	□
Roller brush black - R65, very hard, black, 608 mm	4	6.907-728.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
Roller brush white - R65, Soft, White, 608 mm	5	6.907-770.0	White roller brush for cleaning sensitive floor coverings.	□
SQUEEGEES AND SQUEEGEE BLADES				
Squeegee blades				
Suction lip set Linatex 920mm/37in, Linatex®, 1054 mm	6	4.400-117.0	Tear-proof Linatex® suction lip set for parabolic squeegees of 920 mm in width. With special inlet openings for optimum suction results on crevices and profiled floor coverings.	■
Suction lip set PU 920mm/37in, oil-resistant, slotted, 1054 mm	7	4.400-118.0	Low-wear, oil-resistant suction lip made from polyurethane. Three-layer material for high level of flexibility and optimum cleaning properties. For parabolic squeegee with 920 mm suction width.	□
Suction lip set natural rubber 920mm/37in, Natural rubber, 1054 mm	8	4.400-126.0	Suction lip set, consisting of front and rear suction lips. Length: 920 mm. Available in a ribbed version made from soft natural rubber. For all common floors.	□
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.	■
KITS				
Other attachment kits				
Auto-Fill	10	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	11	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	12	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.	□
Fleet mounting kit				
Attachment kit Plug-in Connect Module	13	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.	□
ROLLER PADS / ROLLER PAD SHAFTS				
Pad roller shafts				
Roll pad - R65, 608 mm	14	4.762-626.0	Aluminium pad roller shaft suitable for holding roller pads or microfibre rollers.	□

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

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		Order no.	Description	
ROLLER PADS / ROLLER PAD SHAFTS				
Roller pads				
Roller pad, medium, red	15	6.369-456.0	Red standard roller pad for the maintenance cleaning of non-textured floor coverings.	☐
Roller pad, hard, green	16	6.369-455.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings.	☐
Microfibre shaft				
Micro-fibre roll complete - R65, 608 mm	17	4.114-054.0	Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze.	☐

☐ Available accessories.