B 200 R BP PACK DOSE+240AH WET+RINS+D90

Our B 220 R ride-on scrubber dryer cleans at a rate of 9,000 m² per hour. The machine, which features a disc brush head and a working width of 90 cm, comes with a 240 Ah battery and a built-in charger.



Made in Germany

ecoflow

DOSE

WHEEL ANGLE SENSOR

AUTORINSE

Order no. **1.246-274.0**

- 220 l tanks for fresh/dirty water, 90 cm disc brush head, 10 km/h speed
- 240 Ah wet battery, run time of up to 5 h, max. 9000 m²/h, built-in charger
- Speed-responsive dosing, braking when cornering, tank rinsing

Technical data

EAN code		4066529079978
Drive type		Battery
Traction drive		Electric
Working width, brushes	**mm**	900 – 900
Working width, vacuuming	**mm**	1180 – 1180
Fresh/dirty water tank	**l**	220 / 220
Theoretical area performance	**m²/h**	9000
Battery type		low maintenance
Battery	**V / Ah**	36 / 240
Battery run time	**h**	max. 5
Battery charging time	**h**	approx. 7
Voltage (power supply for battery charger)	**V**	100 – 240
Frequency (power supply for battery charger)	**Hz**	50 – 60
Driving speed	**km/h**	10
Climbing ability	**%**	10
Brush speed	**rpm**	180 – 180
Brush contact pressure	**kg**	94
Water consumption	**l/min**	max. 7
Sound pressure level	**dB(A)**	67
Rated input power	**W**	2400
Permissible total weight	**kg**	994
Software updates available until		2032-01-01

Scope of supply

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

Equipment

Auto Fill
Powerful traction drive
Automatic water stop
DOSE
Parking brake
Solenoid valve
Two-tank system
Fresh water level indicator: Via water pressure
standard daytime driving light
small detergent dosing unit up to 0.25%
Type of suction lips: Linatex®
Robust front bumper
with speed-dependent water dosing
software updates and loss assessment can be done remotely via Kärcher fleet management

Weight without accessories	**kg**	230
Dimensions (L × W × H)	**mm**	1925 × 1070 × 1420

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
speed reduction in curves for increased safety
electrical and mechanical float switch
Easy Operation selector switch

This machine requires instruction.



Robust squeegee made from die-cast aluminium

- With tear-resistant, long-lasting Linatex® suction lips for excellent vacuuming results.
- Fast and simple replacement of the suction lips.
- Swerves upon wall contact, thus avoiding damage.

Brush head with disc system

- Disc brushes and pad drive boards are easy to change.
- Disc brushes available in different levels of hardness: soft, medium and hard.
- Disc models, especially for smooth floors.

Innovative KIK system

- Greater protection against incorrect operation.
- Lower service costs.
- Optimum matching to the individual cleaning tasks without overwhelming the user.

B 200 R Bp Pack DOSE+240Ah Wet+Rins+D90, 1.246-274.0, 2026-11-06

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SUSTAINABILITY ASPECTS OF B 200 R BP PACK DOSE+240AH WET+RINS+D90 1.246-274.0

Sustainability aspects of Beyond Cleaning		
Standby Mode		
DOSE (detergent dosage system)		
eco!Mode (Energy and Water Saving Mode)		
eco!Flow system (water saving mode)		

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EQUIPMENT FOR B 200 R BP PACK DOSE+240AH WET+RINS+D90 1.246-274.0


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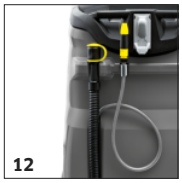

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		Order no.	Description	
DISC BRUSHES FOR BD				
Disc brush, medium, red, 450 mm	1	4.905-003.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush, very soft, white, 450 mm	2	4.905-005.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	☐
Disc brush, Soft, natural, 450 mm	3	4.905-004.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	☐
Disc brush, hard, Black, 450 mm	4	4.905-006.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	☐
BRUSH HEADS				
Brush-head D 90 S	5	2.763-008.0	Brush head with 2 disc brushes, brush quick changeover system, 90 cm working width and height adjustable side guards.	■
WIPING LIPS				
Modification kit, squeegee blades for brush head	6	2.763-031.0	Floating squeegee blades adapt to the surface. Fits D 90, D 75 and D 65.	☐
SUCTION BARS AND SQUEEGEES				
Suction bar, complete				
Suction bar parabolic 1180mm/46in, 1180 mm, parabolic	7	4.778-009.0	Parabolic, robust squeegee made from aluminium with 1180 mm suction width and quick coupling. Delivers excellent suction and drying results. Tool-free change of suction lips.	■
Squeegees for suction bars				
Suction lip set Linatex 1180mm/46in, Linatex®, 1300 mm	8	4.039-362.0	Tear-resistant suction lip made from Linatex® with special inlet openings for optimal suction results at crevices and joints. Suitable for parabolic squeegee with 1180 mm suction width.	■
Suction lip set PU 1180mm/46in, oil-resistant, slotted, 1300 mm	9	4.039-363.0	Low-wear, oil-resistant suction lip made from polyurethane. Triple-coated material for high flexibility and optimal peel properties. For parabolic squeegee with 1180 mm suction width.	☐
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Miscellaneous				
Cover tank flushing system complete	10	4.035-513.0	For machines in the B 150 & B 200 range with tank cleaning system: tool-free exchangeable dirty water tank cover with integrated spray nozzles.	■
RM tank completely 5 L	11	4.039-355.0	Cleaning agent canister (5 l) for scrubber dryers with Dose cleaning agent dosing system. With quick coupling system for canister change without direct contact with the cleaning agent.	■
Cleaning tool kit accessories				
Manual rinsing system	12	4.035-515.0	Allows the tank to be rinsed using the on-board fresh water. Includes hose, spray nozzle and hose hanger.	☐
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, white, 457 mm, 5 Piece(s)	13	6.369-960.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	☐
Pads				
Pad, Medium soft, red, 457 mm, 5 Piece(s)	14	6.369-024.0	Red, standard disc pad for regular maintenance cleaning.	☐

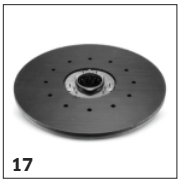
■ Included in delivery. ☐ Available accessories.

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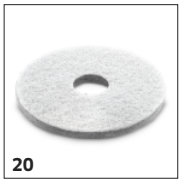

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		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, medium-hard, green, 457 mm, 5 Piece(s)	15	6.369-023.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	☐
Pad, hard, Black, 457 mm, 5 Piece(s)	16	6.369-022.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	☐
Pad drive board				
Pad disk complete STRONG D90, 445 mm	17	4.762-594.0	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 90. 2 pc. required.	☐
Pad drive board, 445 mm	18	4.762-493.0	Fits on D 90. For cleaning with pads. With quick-changing coupling and center lock.	☐
Diamond pads				
Diamond pad green set 2x Ø457 18", fine, green, 457 mm, 2 Piece(s)	19	6.944-028.0	Ideal for maintenance cleaning: The green diamond pad cleans and polishes in a single step. It restores shine to matt hard floors and can also be used without chemicals.	☐
Diamond pad, coarse, white, 457 mm, 5 Piece(s)	20	6.371-258.0	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, 457 mm, 5 Piece(s)	21	6.371-259.0	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, 457 mm, 5 Piece(s)	22	6.371-239.0	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, 457 mm, 2 Piece(s)	23	6.371-024.0	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.	☐
KITS				
Spray extraction mounting kit				
Spray suction attachment kit	24	2.642-058.0	Simplifies cleaning areas inaccessible for machines.	☐
Lighting/RKL mounting kit				
Working light (manufactured from 8/2018 onwards)	25	2.034-001.0	Working light for improving safety when working. With front and side lighting on the brush head.	☐
Flashing beacon	26	4.035-516.0	Increases safety at work.	☐
Add-on kit spotlight blue B220R NG	27	2.644-503.0		☐
Other attachment kits				
Add-on kit deflector roll stackable	28	2.644-225.0	Additional non-marking bumper rollers for attaching to the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet.	☐

☐ Available accessories.

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		Order no.	Description	
KITS				
Other attachment kits				
Add-on kit side scrubbing deck B200R	29	2.644-276.0	For wet cleaning close to the edge on the right side: side scrubbing deck with lifting arm. Extends the working width by 20 cm.	☐
Add-on kit protection shield B150R/B200R	30	2.644-089.0	The protective roof with a height of 2.06 m complies with VDE standard IEC 60335-2-72.	☐
Suction hose accessories	31	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐
Fleet mounting kit				
Machine Connect Module add-on kit NG	32	2.644-592.0		☐

☐ Available accessories.