B 260 R I BP PACK+R100+DOSE+SB

With a powerful battery, high-performance battery charger, 100 cm working width and roller brush head: the ride-on scrubber drier B 260 RI Bp Pack for tough industrial applications.

Made in Europe

SIDE BROOM

DOSE

ROLLER BRUSH HEAD

WHEEL ANGLE SENSOR

Order no.	1.480-252.0

- 260 l tanks for fresh/dirty water, 100 cm roller brush head, ride-on, 10 km/h
- Off-board charger, 630 Ah lead-acid battery, 5 h run time, max. 10,000 m²/h
- Side brush, working light, automatic detergent dosing unit

Technical data

EAN code		4054278953809
Drive type		Battery
Traction drive		traction motor
Working width, brushes	**cm**	100
Working width with 1 side brush	**mm**	1220
Working width with 2 side brushes	**mm**	1220
Working width, vacuuming	**cm**	114
Fresh/dirty water tank		260 / 260
Waste container	**l**	26
Theoretical area performance	**m²/h**	max. 10000
Practical area performance	**m²**	7000
Battery type		Low-maintenance
Battery	**V / Ah**	36 / 630
Battery run time	**h**	max. 5
Battery charging time	**h**	approx. 12
Driving speed	**km/h**	max. 10
Climbing ability	**%**	max. 15
Brush speed	**rpm**	1250
Brush contact pressure	**kg / g/cm²**	150 / 210
aisle turning width	**cm**	212
Water consumption	**l/min**	max. 9
Sound pressure level	**dB(A)**	73
Permissible total weight	**kg**	1840

Scope of supply

Roller brush: 2 Piece(s)
Battery and charger included
Squeegee, curved
Side brush
dosing canister for detergent with closed loop system

Equipment

Auto Fill
Patented tank rinsing system
Powerful traction drive
Automatic water stop
DOSE
Parking brake
Integrated sweeping mechanism
Adjustable steering wheel
Sweeping function
Solenoid valve
Two-tank system
standard daytime driving light
Type of suction lips: Linatex®
Kärcher colour and operating concept
Kärcher Intelligent Key System (KIK) with over 30 user languages and individual user rights

Weight without accessories	**kg**	1430
Dimensions (L × W × H)	**mm**	2000 × 1180 × 1570

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.

Newly developed roller brush head

- Greatly improved sweeping results and prevents squeegee blockages.
- The rollers can be changed in a matter of seconds and without tools.
- Excellent cleaning results.

10 km/h driving speed

- Enables a high area performance in next to no time and quick transportation operations.
- The steering angle sensor acts as a safety feature when driving in curves.
- There is automatic braking if speed is too high when driving in curves.

Includes two turbines as standard

- Excellent vacuuming results on all surfaces.
- Wear-free Ec turbines.
- Optimised airflow with the newly developed squeegee.

B 260 R I Bp Pack+R100+DOSE+SB, 1.480-252.0, 2026-09-18

SUSTAINABILITY ASPECTS OF B 260 R I BP PACK+R100+DOSE+SB 1.480-252.0

Sustainability aspects of Beyond Cleaning		
Standby Mode		
DOSE (Detergent dosage system)		
eco!Mode (Energy and Water Saving Mode)		

ACCESSORIES FOR B 260 R I BP PACK+R100+DOSE+SB
1.480-252.0

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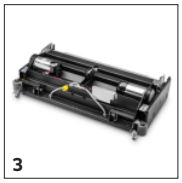
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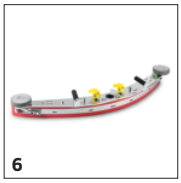
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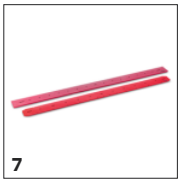
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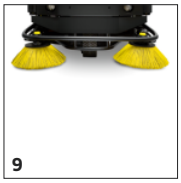
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		Order no.	Description	
ROLLER BRUSHES				
Roller brush, medium, red, 914 mm	1	4.250-180.0	Red standard roller brush for maintenance cleaning.	■
Roller brush, very hard, black, 914 mm	2	5.250-408.0	Very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	☐
BRUSH HEADS				
Brush head R100	3	2.763-056.0	Ideal for stubborn dirt: The brush head with 2 roller brushes, 100 cm working width, integrated pre-sweeping function and tool-free brush replacement.	■
WIPING FLAPS				
Linard squeegee blades	4	4.250-167.0	Set of tear-resistant squeegee blades made of Linard. They keep the cleaning water in the working area of the brush head and ensure optimum squeegee performance in turning manoeuvres.	■
Squeegee blades, oil-resistant	5	4.250-166.0	Set of low-wear, oil-resistant squeegee blades made from polyurethane. For optimum cleaning results with curve movements and reliable keeping of the cleaning water in the working area of the brush head.	☐
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 1140 mm, parabolic	6	4.777-104.0	Parabolic, robust squeegee made from aluminium with 1140 mm suction width and quick coupling. Delivers excellent suction and drying results. Tool-free change of suction lips.	■
Squeegee blades				
Suction lips, Linatex®, 1260 mm	7	4.250-137.0	Tear-resistant suction lip made from Linatex® with special inlet openings for optimal suction results at crevices and joints. Suitable for parabolic squeegee with 1140 mm suction width.	■
Suction lips, oil-resistant, slotted, 1260 mm	8	4.250-143.0	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 1140 mm suction width.	☐
KITS				
Side broom / side scrub deck mounting kit				
Side brush B 260 RI R100	9	2.644-371.0	Side brush, right and left. Includes lifting motor and deflector. Removes loose dirt around edges.	■
Dose mounting kit				
Detergent dosing unit attachment kit DOSE B260RI	10	2.644-368.0	Attachment kit for Kärcher scrubber dryers for the detergent dosing unit between 0.5 and 3% directly from up to 2x 10-l canisters. With filling level indicator on the device display.	■
Other attachment kits				
Side brush spray nozzle attachment kit	11	2.644-392.0	Attachment kit for retrofitting the B 260 R ride-on scrubber dryer with side brushes. The spray nozzles are dust-binding and thereby reduce the amount of dust stirred up when using the side brushes.	☐
Squeegee impact protection	12	2.644-369.0	Impact protection for our B 260 RI ride-on scrubber drier. Prevents damage to the squeegee when reversing and prevents collisions with tall obstacles, such as palettes.	☐
Connection to a vacuum cleaner or high-pressure cleaner	13	2.644-370.0	Attachment kit for the B 260 RI ride-on scrubber dryer to attach the HD 4/11 C Bp Pack high-pressure cleaner or the NT 22/1 Ap Bp Pack wet and dry vacuum cleaner.	☐
Protective roof	14	2.643-849.0	This high-quality protective roof for the B 250 R scrubber drier (height 2,170 mm including protective roof) protects the operator from falling objects – tested in accordance with EN IEC 60335-2-72.	☐

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

ACCESSORIES FOR B 260 R I BP PACK+R100+DOSE+SB 1.480-252.0

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		Order no.	Description	
KITS				
Other attachment kits				
2-point safety belt	15	6.989-732.0	Two-point safety belt for ride-on scrubber drier types B 250 R and B 250 R I. Considerably increases work safety for the operator.	☐
Lighting / revolving signal light mounting kit				
Flashing beacon B 260 RI	16	2.644-363.0	Flashing beacon attachment kit for Kärcher scrubber dryers. Improves visibility during cleaning applications and thus increases safety in the working environment.	☐
Blue spotlight front B260RI	17	2.644-366.0	Blue spotlight attachment kit for B 260 RI ride-on scrubber dryer. Projects a blue spot onto the floor in front of the machine for enhanced safety, e.g. in high-bay warehouses.	☐
Blue spotlight rear B260RI	18	2.644-367.0	Blue spotlight attachment kit for B 260 RI ride-on scrubber dryer. Projects a blue spot onto the floor behind the machine for enhanced safety, e.g. in high-bay warehouses.	☐
SIDE BRUSHES				
Standard side brushes				
Standard side brush	19	6.905-986.0	Standard side brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	■
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit 525 Ah/36 V li-ion	20	2.654-000.0	525 Ah lithium iron phosphate battery with a long manufacturer's guarantee: fast and intermediate charging capability and service life around four times longer than lead batteries. Ideal for continuous operation with fast chargers.	☐
Battery Chargers				
Off-board battery charger 36 V/200 A 330–480 V/50–60 Hz	21	4.654-083.0	200 A/36 V off-board quick charger for the 525 Ah lithium-ion trough battery of the B 260 RI. Can be used with CEE 32 A plug at 330–480 V/50–60 Hz.	☐
Accessories for batteries				
Box	22	2.641-244.0	Supply system for charging wet batteries, the batteries can be filled easily, time saving. Mount the box 4 meters high.	☐

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