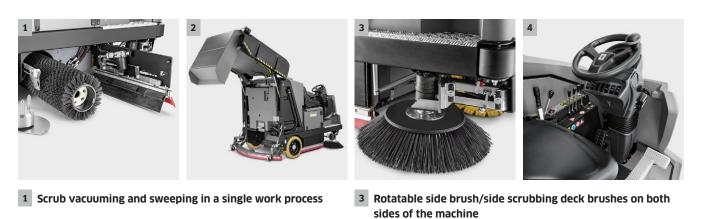




B 300 R I D

The diesel-powered B 300 RI diesel ride-on combination machine is a high-performance combination of a scrubber-drier and sweeper with a working width of up to 1755 mm.





- Double productivity of man and machine.
- Halving of the hours worked.

2 Simple high container emptying of the rubbish bin

- Convenient for the operator.
- No direct contact with dirt.

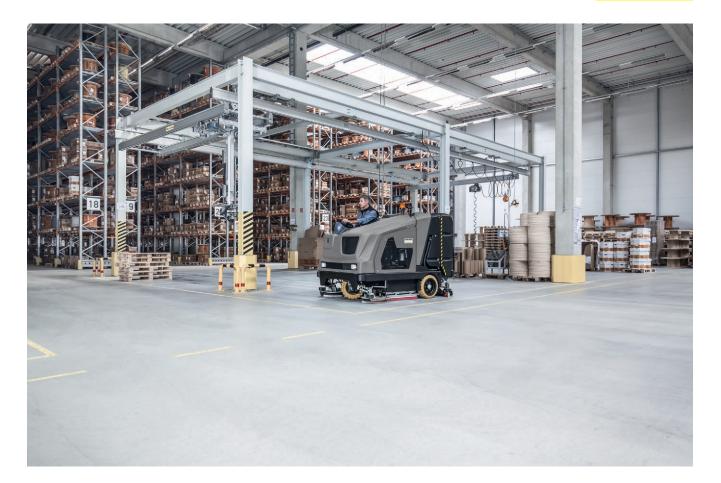
- Expansion of the working width up to 1,755 mm.
- Allows area performance of over 16,000 m²/h.

4 Raised driving position

- Very good view of the surface to be cleaned.
- Agile handling.

TECHNICAL DATA AND EQUIPMENT

KARCHER



B 300 R I D

- Extremely robust and long-lasting for hard work
- Compact and extremely manoeuvrable
- Extra-large filter area

Technical data		
Order no.		1.480-235.2
Working width of brushes	mm	1045
Working width, vacuuming	mm	1440
Fresh/dirty water tank	I	300 / 300
Theoretical area performance	m²/h	16550
Brush rotational speed	rpm	460 - 460
Brush contact pressure	kg	/ 25 - 150
Battery voltage	V	12
Battery capacity	Ah	80
Waste container	I	180
Weight (with accessories)	kg	1750
Dimensions (L × W × H)	mm	2400 × 1540 × 1760
Equipment		

Equipinent			
Roller brush			
Powerful traction drive			
Tin	-		
Parking brake			
Integrated sweeper			
Sweeping function			
Squeegee, curved			
2-tank system			
Included in the scope of supply.			



		Order no.	Hardness / Brush type	Length	Colour	Quanti- ty	Price	Description	
Roller brushes									
Roller brush	1	6.680-368.0	medium	1045 mm	black	1 piece(s)		Medium-hard roller brush. The perfect equipment for all common cleaning tasks.	
	2	6.680-369.0	very hard	1045 mm	black	1 piece(s)		Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	



		Order no.	Length	Colour	Quanti- ty	Price	Description
Squeegee blades	1	6.680-372.0		red	4 -part		Four-part suction lip set, consisting of front and rear suction lip. Standard set for our B 300 R I combined scrubber drier/ vacuum sweeper.
	2	6.680-373.0			4 -part		Wear- and oil-resistant, four-part suction lip set made from polyurethane for our B 300 R I combined scrubber drier/ vacuum sweeper. The set consists of a front and rear suction lip.



		Order no.	Length	Colour	Quanti- ty	Price	Description
Wheels / tyres							1
Rear wheel, non-marking	1	6.680-376.0			1 piece(s)		High-quality, non-marking and oil-proof rubber rear wheel for our ride-on scrubber drier B 300 RI. Effectively prevents tyre tracks on light surfaces.
Front wheel, standard	2	6.680-410.0			1 piece(s)		For our ride-on scrubber drier B 300 RI: front wheel made from high-quality, non-marking and oil-proof rubber. Avoids tyre tracks on light surfaces.
Front wheel, non-marking, super- grip	3	6.680-377.0			1 piece(s)		Solid rubber wheel, prevents tyre tracks on light surfaces.
Miscellaneous							
Filling hose	4	6.680-124.0	1.5 m		1 piece(s)		1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps.
Splash guard main brush standard	5	6.680-220.0			1 -part		
Dust lip main brush rear	6	6.680-362.0			1 -part		
Splash guard side scrubbing deck RH/LH	7	6.680-371.0			1 -part		
Dosing aids							
DS 3 Cleaning Agent Dosing Sta- tion	8	2.641-811.0			1 piece(s)		After connecting to a tap, cleaning agent can be filled into the fresh water tank and diluted as required. Can also be used with the filling system attachment kit. Includes back- flow preventer (DIN EN 1717).



		Order no.	Hardness / Brush type	Diameter	Colour	Quanti- ty	Price	Description	
Disc brushes									
Disc brush	1	6.680-338.0	medium	300 mm	black	1 piece(s)		Standard disc brush for the side scrubbing deck of the B 300 RI. Suitable for all floors.	
	2	6.680-339.0	very hard	300 mm	black	1 piece(s)		Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	

 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories.



		Order no.	Length	Diameter	Quanti- ty	Price	e Description
Side broom / side scrub deck mount	ting ki	it					
Attachment kit side brush right	1	2.643-691.0			1 piece(s)		For sweeping close to the edge on the right side: the side brush attachment kit with lifting arm extends the working width by 35 cm.
Side brush attachment kit, left	2	2.643-692.0			1 piece(s)		For sweeping close to the edge on the left side: the side brush attachment kit with lifting arm extends the working width by 35 cm.
Attachment kit scrubbing deck right	3	2.643-693.0			1 piece(s)		For wet cleaning close to the edge on the right side: side scrubbing deck with lifting arm. Extends the working width by 30 cm.
Attachment kit scrubbing deck left	4	2.643-694.0			1 piece(s)		For wet cleaning close to the edge on the left side: side scrubbing deck with lifting arm. Extends the working width by 30 cm.
Other attachment kits							
Protective roof, high, 2140 mm	5	2.643-944.0			1 piece(s)		High-quality, fully enclosed protective roof at the top for extending our ride-on scrubber drier B 300 Rl. Reliable protection against possible risks. Total height with roof: 2.14 m.
Protective roof, low, 2040 mm	6	2.643-696.0			1 piece(s)		High-quality protective roof without glass for optimal pro- tection against falling objects.
Attachment kit StVZO (approved by road licensing authority)	7	2.852-213.0			1 piece(s)		Necessary for operation on public roads: attachment kit complies with the German Road Traffic Licensing Regulations (StVZO). Includes indicators, registration plate holder and brake lights.



		Order no.	Installation ex works	Length / width	Diame- ter	Price	Description
Side brush, hard							
Side brush, hard	1	6.680-336.0			350 mm		With mixed bristles made of PPL and steel for extreme soiling.
Standard side brushes							
Side brush, standard	2	6.680-335.0			350 mm		With durable, water-resistant universal bristles. Suitable for all surfaces.