KARCHER

BR 45/22 C

Fully equipped, battery powered compact scrubber drier. With rotating roller brush head and KART steering technology for maximum manoeuvrability with a large area performance.





Order no.

1.783-460.0

- Lithium-ion battery
- Built-in battery charger
- Handlebar height-adjustable

Technical data		
EAN code		4039784997288
Current type	V	25.2
Working width of brushes	mm	450
Working width, vacuuming	mm	500
Fresh/dirty water tank	1	22 / 22
Theoretical area performance	m²/h	1800
Brush speed	rpm	750 - 1050
Brush contact pressure	g/cm²	100 - 150
Battery	V / Ah	25.2 / 42
Battery type		Li-lon
Battery runtime	h	max. 2
Sound pressure level	dB(A)	66.5
Drive		Advance by brush rotation
Power supply for battery charger	V / Hz	220 - 240 / 50 - 60
Total permissible weight	kg	70
Dimensions (L × W × H)	mm	970 × 530 × 1115

This device requires instruction.

Equipment	
Roller brush	•
2-tank system	
Battery and built-in charger included	•
Variable contact pressure	
Transport wheels	
Squeegee, straight	•
■ Included in delivery.	

BR 45/22 C, 1.783-460.0, 2023-01-20

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Rotatable brush head

- Enables extreme manoeuvrability of the machine, even in areas with a lot of furniture and when negotiating curves.
- The brush is always transverse to the direction of travel. The suction bar reliably absorbs the water in every corner.
- Cleaning and vacuuming in reverse is easily possible.



Includes high-performance lithium-ion battery

- Maintenance-free and with a service life that is up to three times longer than conventional batteries
- Partial and opportunity charging is possible.
- Very fast charging times (full charge in 3 hours, half charge in 1 hour)



Compact design

- Makes it possible to drive away from walls at a 90° angle.
- Ergonomic design makes handling easier

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EQUIPMENT FOR BR 45/22 C 1.783-460.0



























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		Order no.	Description	
ROLLER BRUSHES FOR BR				
Roller brush, medium, red, 450 mm	1	4.762-392.0	Roller brush, medium-hard, red. Length: 448 mm.With wear-resistant star-wheel mechanism. For normal use. Bristles: Polypropylene, 0.4 mm thick, 20 mm long.	•
Roller brush, high / low, orange, 450 mm	2	4.762-406.0	Medium hard, for cleaning strong structured floors and deeper joints.	
Roller brush, hard, green, 450 mm	3	4.762-407.0	Roller brush, green, hard. Length: 450 mm.Wear-resistant star-wheel mechanism. For heavily soiled floors and basic cleaning. Bristles: Polyamide with silicon carbide, 0.6 mm thick, 20 mm long.] t
Roller brush, very hard, black, 450 mm	4	4.762-408.0	Very hard (GRIT), for extremely sticky dirt and for deep cleaning; for unsensitive surfaces only.	Ε
VACUUMS	1			
Filters				
Motor protective filter	5	6.414-631.0	Washable intermediate filter retains tiny airborne particles such as dust particles and allergens contained in humid air.	
ROLLER PADS / ROLLER PAD SHAFT				
Roller pad shaft				
Pad roller shaft, 450 mm	6	4.762-413.0	Roller pad shaft, aluminium For roller pads or microfibre rollers, length 450 mm.	
Roller pads				
Roller pad, brown, 450 mm	7	4.114-011.0	Stripping roller, complete, 45 cm, fits R 45.	
Roller pad on sleeve, soft, yellow, 450 mm	8	6.367-105.0	For polishing and cleaning non-textured floors. In conjunction with pad roller shaft 4.762-413.0	Г
Roller pad on sleeve, medium, red, 450 mm	9	6.367-107.0	For cleaning non-textured floors. In conjunction with pad roller shaft 4.762-413.0	
Roller pad on sleeve, hard, green, 450 mm	10	6.367-106.0	For removing stubborn dirt and deep cleaning of non-textured floors. In conjunction with pad roller shaft 4.762-413.0	r 🗆
Roller pad, soft, yellow	11	6.369-451.0	soft, yellow, for polishing	
Roller pad, hard, green	12	6.369-452.0	hard, green, for deep cleaning	
Roller pad, medium, red	13	6.369-453.0	Medium, for cleaning non-structured surfaces. Combined with the corresponding roller pad shaft.	
Microfibre shaft				†
Microfibre roller BR 45/22, 450 mm	14	4.037-093.0	Combines the excellent cleaning properties of microfibres and the advantages of roller technology. No pad roller shaft required.	. [

 $[\]blacksquare$ Included in delivery. \qed Available accessories.



EQUIPMENT FOR BR 45/22 C 1.783-460.0











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		Order no.	Description	
SUCTION BARS AND SQUEEGEES		<u> </u>		
Squeegees for suction bars				
Set suction lip, oil-resistant, slotted, 560 mm	15	4.037-097.0		
Suction lip set Linatex BR 45/22, 560 mm	16	4.037-131.0		
OTHER ACCESSORIES FOR SCRUBBER DRYERS		<u> </u>		
Miscellaneous				
Add-on kit eco!zero	17	5.388-133.0	With eco!zero for climate-neutral cleaning: as compensation for the CO ₂ which is produced by	
			using the machine, we support climate protection projects worldwide.	
Filling hose	18	6.680-124.0	1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps.	
RM Dosierstation				
Cleaning agent dosage kit, wall mounted DS 3	19	2.641-811.0	Directly connectable with the tab, water and detergent will be filled in the fresh water tank in the preset mixture. Can also be used with filling system kit.	
KITS				
Fleet mounting kit				
KAERCHER reversion kit Fleet Services EU	20	2.644-096.0		
SPRAYERS				
Pump spray bottle 1 l	21	6.394-409.0	1 litre pump spray bottle – including pump and pressure tank – for easy, uniform spraying for cleaning or crystallising.	

 $[\]blacksquare$ Included in delivery. $\hfill\Box$ Available accessories.