

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	I	22 / 22
Theoretical area performance	m²/h	1800
Brush speed	rpm	750 - 1050
Brush contact pressure	g/cm ²	100 - 150
Battery	V / Ah	25.2 / 42
Battery type		Li-Ion
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

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, 2023-01-23

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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

1	2	3	4	5	6	7
8	9	10	11	12	13	

		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 soilec floors and basic cleaning. Bristles: Polyamide with silicon carbide, 0.6 mm thick, 20 mm long.	
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.	
SUCTION BARS AND SQUEEGEES				
Squeegees for suction bars				
Set suction lip, oil-resistant, slotted, 560 mm	5	4.037-097.0		
Suction lip set Linatex BR 45/22, 560 mm	6	4.037-131.0		
VACUUMS				
Filters				
Motor protective filter	7	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	8	4.762-413.0	Roller pad shaft, aluminium For roller pads or microfibre rollers, length 450 mm.	
Roller pads				
Roller pad, brown, 450 mm	9	4.114-011.0	Stripping roller, complete, 45 cm, fits R 45.	
Roller pad on sleeve, soft, yellow, 450 mm	10	6.367-105.0	For polishing and cleaning non-textured floors. In conjunction with pad roller shaft 4.762-413.0	
Roller pad on sleeve, medium, red, 450 mm	11	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	12	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	13	6.369-451.0	soft, yellow, for polishing	
Roller pad, hard, green	14	6.369-452.0	hard, green, for deep cleaning	

■ Included in delivery. □ Available accessories.

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		Order no.	Description	
ROLLER PADS / ROLLER PAD SHAFT				
Roller pads				
Roller pad, medium, red	15	6.369-453.0	Medium, for cleaning non-structured surfaces. Combined with the corresponding roller pad shaft.	
Microfibre shaft				1
Microfibre roller BR 45/22, 450 mm	16	4.037-093.0	Combines the excellent cleaning properties of microfibres and the advantages of roller technology. No pad roller shaft required.	
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
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.	
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Fleet mounting kit				
KAERCHER reversion kit Fleet Services EU	20	2.644-096.0		
SPRAYERS		1		
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.	

□ Available accessories.