KARCHER

BR 45/22 C BP PACK LI

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

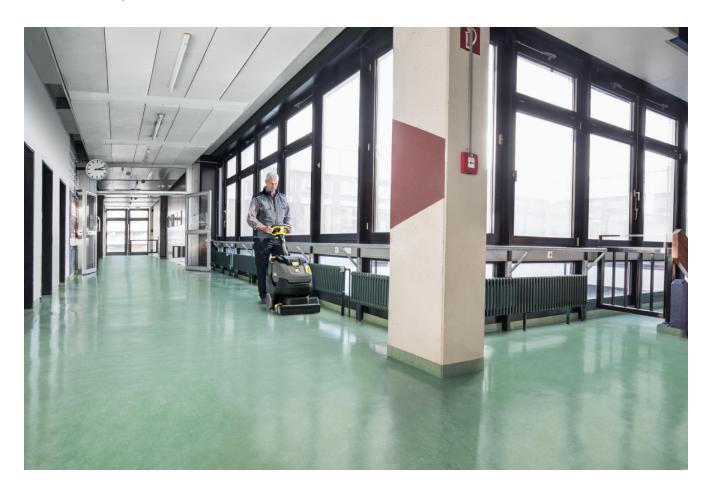
- Lithium-ion battery
- Built-in charger included in delivery
- Handlebar height-adjustable

Technical data		
EAN code		4039784997288
Drive type		Battery
Traction drive		Advance by brush rotation
Working width of brushes	mm	450
Working width, vacuuming	mm	500
Tank of fresh/dirty water	1	22 / 22
Theoretical area performance	m²/h	1800
Practical area performance	m²/h	1260
Battery type		Li-Ion
Battery	V / Ah	25.2 / 42
Battery runtime	h	max. 2
Battery charging time	h	max. 5
Power supply for battery charger	V / Hz	220 - 240 / 50 - 60
Brush rotational speed	rpm	750 - 1050
Brush contact pressure	g/cm²	100 - 150
Aisle turning width	mm	1118
Water consumption	l/min	1
Sound pressure level	dB(A)	66.5
Current type	V	25.2
Rated input power	W	up to 550
Colour		anthracite
Total permissible weight	kg	70
Dimensions (L × W × H)	mm	866 × 530 × 1061

Equipment		
Roller brush	Piece(s)	1
2-tank system		-
Battery and built-in charger included		•
Variable contact pressure		
Transport wheels		
Squeegee, straight	Piece(s)	1
Included in delivery		

Included in delivery.

Users must receive training on this device.





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

KARCHER

EQUIPMENT FOR BR 45/22 C BP PACK LI 1.783-460.0





























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		Order no.	Description	
ROLLER BRUSHES FOR BR		1		
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, soft, white, 450 mm	2	4.762-405.0	Soft, for cleaning sensitive surfaces and for polishing.	
Roller brush, high / low, orange, 450 mm	3	4.762-406.0	Medium hard, for cleaning strong structured floors and deeper joints.	
Roller brush, hard, green, 450 mm	4	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.	d□
Roller brush, very hard, black, 450 mm	5	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	6	4.037-097.0		
Suction lip set Linatex BR 45/22, Linatex*, 560 mm	7	4.037-131.0		
VACUUMS				
Filters				
Motor protective filter	8	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	9	4.762-413.0	Roller pad shaft, aluminium For roller pads or microfibre rollers, length 450 mm.	
Roller pads				
Roller pad, soft, yellow	10	6.369-451.0	soft, yellow, for polishing	
Roller pad, hard, green	11	6.369-452.0	hard, green, for deep cleaning	
Roller pad, medium, red	12	6.369-453.0	Medium, for cleaning non-structured surfaces. Combined with the corresponding roller pad shaft.	
Roller pad, brown, 450 mm	13	4.114-011.0	Stripping roller, complete, 45 cm, fits R 45.	
Roller pad on sleeve, soft, yellow, 450 mm	14	6.367-105.0	For polishing and cleaning non-textured floors. In conjunction with pad roller shaft 4.762-413.0	

 \blacksquare Included in delivery. \qed Available accessories.



EQUIPMENT FOR BR 45/22 C BP PACK LI 1.783-460.0















		Order no.	Description
ROLLER PADS / ROLLER PAD SHAFT			
Roller pads			
Roller pad on sleeve, medium, red, 450 mm	15	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	16	6.367-106.0	For removing stubborn dirt and deep cleaning of non-textured floors. In conjunction with pad roller shaft $4.762-413.0$
Microfibre shaft			
Microfibre roller BR 45/22, 450 mm	17	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			
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			
Add-on kit	20	2.644-391.0	
KAERCHER reversion kit Fleet Services EU	21	2.644-096.0	
SPRAYERS			
Pump spray bottle 1 l	22	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. \qed Available accessories.