

B 85 R CLASSIC BP PACK + 90 AH LI+R65+FC

Easy-to-use, manoeuvrable ride-on machine with lithium-ion battery, quick charger and a 65-cm roller brush head with 85-litre tanks.



Order no. **1.161-486.0**

- 85 L fresh water/dirty water tank, 65 cm roller brush head, 6 km/h speed
- 90 Ah lithium-ion battery, up to 2 hours of run time, 3,900 m²/h
- Very compact and manoeuvrable, very easy to operate, on-board charger

Technical data

EAN code		4066529133175
Drive type		Battery
Traction drive		traction motor
Working width, brushes	cm	65
Working width, vacuuming	cm	85
Fresh/dirty water tank	l	85 / 85
Theoretical area performance	m²/h	max. 3900
Practical area performance	m²/h	2730
Battery	V / Ah	24 / 90
Battery run time	h	max. 2
Battery charging time	h	approx. 2.5
Driving speed	km/h	max. 6
Climbing ability	%	10
Brush speed	rpm	1200
Weight without accessories	kg	208
Dimensions (L × W × H)	mm	1435 × 740 × 1146

This machine requires instruction.

Scope of supply

- Roller brush: 2 Piece(s)
- Battery and built-in charger included
- Squeegee, curved
- robust aluminium die-cast suction bar

Equipment

- Powerful traction drive
- Automatic water stop
- Integrated sweeping mechanism
- Sweeping function
- Solenoid valve
- Two-tank system
- standard daytime driving light
- Type of suction lips: Linatex®
- Kärcher colour and operating concept



Robust squeegee made from die-cast aluminium

- With tear-resistant, long-lasting Linatex® suction lips for excellent vacuuming results.
- Fast and simple replacement of the suction lips.
- Swerves upon wall contact, thus avoiding damage.



Easy operation

- Self-explanatory symbols and clear control panel.
- Brief familiarisation phases.
- Simple, yellow colour-coded control elements make the machine easy to use.



Includes a high-performance lithium-ion battery

- Time saving: Can be fully charged in two hours, depending on the battery charger. Can also be topped up between full charges.
- Lifetime is several times longer than lead acid batteries or gel batteries.
- Instead of the usual 80% provided by conventional batteries, it can use the battery's entire capacity.

SUSTAINABILITY ASPECTS OF B 85 R CLASSIC BP PACK + 90 AH LI+R65+FC
1.161-486.0



ACCESSORIES FOR B 85 R CLASSIC BP PACK + 90 AH LI+R65+FC 1.161-486.0



		Order no.	Description	
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 850 mm, parabolic	1	4.778-008.0	For excellent suction and drying results: robust, parabolic aluminium squeegee with 850 mm suction width and quick coupling. Allows tool-free change of suction lips.	■
BRUSH HEADS				
Brush-head R65	2	2.763-046.0	Robust, aluminium roller brush head with integrated pre-sweep function. Flat design, low operating noise and easy maintenance with colour coding and insertion aids for brushes.	■
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base adapter	3	5.035-488.0	Fastener for various hooks and clips on the machine.	□
Home Base Kit mop holder	4	4.039-271.0	Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	□
Universal hook kit	5	4.070-075.0	Hook and adaptor kit for attachment to the Home Base rail scrubber drier by Kärcher. Ideal for space-saving storage of hoses (for example, spray suction attachment kit) on the machine.	□
Double hook	6	6.980-077.0	Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	□
Holder handhold grey	7	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	□
Bottle holder	8	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	□
Home Base Box Kit	9	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	□
KITS				
Dose mounting kit				
Classic Dose detergent dosing attachment kit	10	2.039-390.0	The Dose attachment kit enables the automatic dosing of detergents in concentrations ranging from 0.2 to 3 per cent directly from the container. Easy to change thanks to the closed-loop system.	□
Fleet mounting kit				
Machine Connect Module add-on kit NG	11	2.644-592.0		□
Lighting / revolving signal light mounting kit				
Flashing beacon	12	4.039-267.0	Non-glare flashing beacon increases safety when working in dark buildings.	□
Other attachment kits				
Attachment kit for the 60 cm pre-sweep mop	13	4.039-270.0	The pre-sweep mop can sweep up coarse dirt and it prevents coarse dirt from getting onto the brush head and into the squeegee.	□
SPRAY EXTRACTION MACHINES				
Other				
Cleaning agent container, complete	14	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	□

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