

KM 125/130 R BP

Thanks to Tact filter cleaning you work almost dust-free with this ride-on vacuum sweeper. On top of this, the Teach system and the optional sweeping crescent side brush save time and resources.



Order no.

1.280-150.2

Technical data

Traction drive		Hydraulic
Drive- performance	V / kW	24 / 2.15
Drive type		Battery
Max. area performance	m²/h	10000
Max. area performance with 2 side brushes	m²/h	13600
Working width	mm	880
Working width with 1 side brush	mm	1250
Working width with two side brushes	mm	1700
Battery voltage	V	24
Battery runtime	h	max. 4
Waste container	l	130
Climbing ability	%	12
Working speed	km/h	6
Weight, ready to use	kg	840
Dimensions (L x W x H)	mm	1800 x 1500 x 1450

Equipment

Filter cleaning automatic	■
Coarse dirt flap	■
Overhead sweeping principle	■
Forwards traction drive	■
Backwards traction drive	■
Suction	■
Hydr. high dump	■
Outdoor use	■
Indoor use	■
Battery indicator	■
Elapsed time counter	■
Sweeping function, can be switched off	■
Wheels, pneumatic	■
Kärcher Intelligent Key	■
Start-Stop System	■
Teach System	■
Crescent-shaped sweeping side brush	■
Automatic wear adjustment of the main sweeper roller	■
Tact filter cleaning	■
Multifunctional display	■

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Dynamic Sweeping

■ Included in the scope of supply.

Users must receive training on this device.

Sweeping crescent side brush

- No more tedious sweeping by hand.
- Cleans in corners in a single pass.
- Removes the need for manual pre-cleaning or multiple passes, thereby saving on costs.

Innovative, highly effective and automatic Tact filter cleaning system

- Consistently clean pores for an optimal cleaning result.
- Automatic cleaning.
- Filter elements with 4x performance.

Teach System

- Automatic roller brush correction according to wear.
- Three contact pressures selectable at the push of a button.
- Less wear and tear in Eco mode.

ACCESSORIES FOR KM 125/130 R BP

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		Order no.	Description	
MAIN SWEEPER ROLLER				
Main sweeper roller, soft				
Main sweeper roller, soft/natural	1	4.762-526.0	With natural bristles, ideal for sweeping fine dust on smooth surfaces in both inside and outside areas.	■
Standard roller brush				
Standard roller brush	2	4.762-525.0	Water-resistant universal bristles, durable, suitable for all surfaces.	□
Main sweeper roller, hard				
Main sweeper roller, hard	3	4.762-527.0	For removing stubborn dirt outdoors.	□
SIDE BRUSHES				
Side brush, soft				
Side brush, soft	4	6.966-065.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	■
Standard side brushes				
Standard side brushes	5	6.966-063.0	Water-resistant universal bristles, durable, suitable for all surfaces.	□
Side brush, hard				
Side brush, hard	6	6.906-705.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
MISCELLANEOUS				
KIK-Key yellow KM	7	5.035-943.0	User key for using the appliance	■
KIK-Key grey KM	8	5.035-944.0	Supervisor key for using the appliance	■
5-piece KIK keys, yellow	9	4.035-542.0	Key for operators. Cannot be adjusted.	□
TRACTION BATTERIES				
Battery	10	6.654-156.0	Up to 4 hours run time on a single charge.	□
	11	6.654-119.0	4 required.	□
	12	6.654-112.0	With central filling system.	□
TYRES, PUNCTURE-PROOF				
Tyres set solid rubber non-chalking	13	2.851-685.0	Recommended for sweeping metal shavings, glass shards, etc. Prevents tyre tracks on light surfaces.	□
TYRES				
Pneumatic tyres set	14	2.851-683.0	Convenient pneumatic tyres for standard use.	□

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	Order no.	Description	
WATER SPRAYING SYSTEM			
Water spraying system for side brushes	15	2.852-242.0 Water spraying system for KM 125/130 R vacuum sweeper. For binding dust when needed, with 30-litre plastic container, water drain, belt attachment and nozzle for the left side brush.	☐
FILTERS			
Flat pleated filter			
Flat pleated filter	16	6.907-519.3 Synthetic filter, moisture-proof, washable, saves maintenance costs	☒
KITS			
Fleet mounting kit			
Attachment kit Plug-in Connect Module	17	2.644-391.0 The IoT module* is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment management system.	☐
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS			
Side brushes, left			
Second side brush left	18	2.851-254.0 Complete, including standard side brushes for increased area coverage.	☐
Lighting			
Work illumination	19	2.852-059.0 For increased visibility, e.g. in underground garages or warehouses.	☐
Sweeping/Vacuuuming			
Side brush cover	20	2.852-244.0 For reducing dust when working with the KM 125/130 R vacuum sweeper: covering the side brush reduces dust dispersion and thereby prevents the environment and equipment from becoming dusty.	☐
Warning beacon			
Revolving signal light on protective roof	21	2.852-058.0 For increased safety	☐
Revolving signal light	22	2.852-057.0	☐
Other mounting kits			
Comfort seat	23	2.851-381.0 For increased driving comfort.	☐
OTHER ACCESSORIES SCRUBBER DRIERS			
Home Base accessories			
Home Base litter picker kit	24	4.035-524.0 Litter picker including fastener on the machine.	☐
Home Base adapter	25	5.035-488.0 Fastener for various hooks and clips on the machine.	☐
Double hook	26	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	27	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	28	6.980-080.0 Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	☐

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

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		Order no.	Description	
TRACTION BATTERIES AND CHARGERS				
Accessories for batteries				
Box with wall holder	29	2.641-243.0	Supply system for charging wet batteries, the batteries can be filled easily, time saving. Mount the box 4 meters high.	☐
SPRAY EXTRACTION MACHINES				
Other				
Cleaning agent container, complete	30	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	☐
CABS AND PROTECTIVE ROOFS				
Protective roof				
Protective roof	31	2.851-262.0	Robust steel construction. Complies with IEC 60335-2-72.	☐

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