

KÄRCHER

makes a difference



THE INDUSTRY SPECIALISTS.

Robust. Versatile. Fully hydraulic.

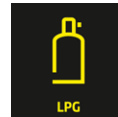
PROFESSIONAL | KM 130/300 & KM 150/500

KM 130/300 R



High capacity and power for heavy-duty use.

This powerful sweeper with fully hydraulic traction drive and sweeping system cleans all industrial surfaces effortlessly - from fine dust to construction waste. High working and transport speed and simple no-tools brush cylindrical replacement shorten prep times and increase efficiency. The battery version KM 130/300 R Bp ensures professional cleanliness even in noise-sensitive indoor areas.



1 Rugged construction

- Solid steel frame.
- Fully hydraulic traction drive.

2 Efficient long-life filter

- Flat fold filter with 59 ft² filter area.
- Effective filter cleaning with dual scraper for dust free sweeping.

3 User-friendly design

- Easy-Operation design.
- Easy to get in and out.
- Extremely service-friendly.

4 Long run times

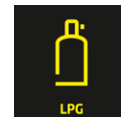
- Battery or LPG drive available.
- Emission-free and environmental friendly.
- Low-noise level.

KM 150/500 R



Maximum performance for the toughest jobs.

Built for the toughest jobs with its robust steel chassis, durable and reliable components and an outstanding dust filter system, this machine fits well in heavy duty industrial environments. If a low noise level or emission-free work is required, the battery version is the only one in the market in this size. The KM 150/500 enables high working and transport speeds, low-maintenance, fully hydraulic traction drive and sweeping system.



1 Efficient filter system

Flat fold filter with 75 ft² filter area.
Effective filter cleaning with dual scraper for dust free sweeping.

2 Comfortable workplace

All controls are clearly arranged and easy to reach.
All displays in operator's field of vision.

3 Easy to service

Perfect access to service relevant parts.
Main cylindrical broom and filter can be replaced without tools.

4 Long run times

Battery or LPG-drive.
Emission-free and environmental friendly.
Low-noise level.

Technical data and equipment.



KM 130/300 R BP / KM 130/300 R BP 2SB

- Easy cylindrical brush replacement without tools
- Fully hydraulic drive and sweeping system
- High working and transport speed

KM 130/300 R LPG / KM 130/300 R LPG 2SB

- Easy cylindrical brush replacement without tools
- Fully hydraulic drive and sweeping system
- High working and transport speed

TECHNICAL DATA

		DC motor	Four-stroke Lpg engine - Kubota
Drive		DC motor	Four-stroke Lpg engine - Kubota
Power		36 V / 5 kw	17.5 kw
Max. area performance - 2 SB	ft² / h	139,932 (13,000 m ² /h)	139,932 (13,000 m ² /h)
Working width - main broom	inches	39 (1000 mm)	39 (1000 mm)
Working width with 1/ 2 brushes	inches	51 (1300mm) / 61 (1550 mm)	51 (1300mm) / 61 (1550 mm)
Waste container capacity	gallons	81 (300 l)	81 (300 l)
Climbing capacity	%	12	18
Working speed	mph	4 (6 km/h)	6 (10 km/h)
Filter area	ft²	59 (5.5 m ²)	59 (5.5 m ²)
Weight	lbs.	2,900 (1,315 kg)	1,875 (850 kg)
Dimensions (L x W x H)	inches	81" x 52" x 56" (2150 mm x 1330 mm x 1430 mm)	81" x 52" x 56" (2150 mm x 1330 mm x 1430 mm)

EQUIPMENT

Product	Order No.	Description
KM 130/300 R Bp	9.841-326.0	KM 130/300 R Bp STL
KM 130/300 R Bp	9.841-327.0	KM 130/300 R Bp, Overhead Guard, STL
KM 130/300 R Bp	9.841-328.0	KM 130/300 R Bp, Overhead Guard, Front/Rear Lights, STL
KM 130/300 R Bp 2SB	9.841-329.0	KM 130/300 R Bp 2SB STL
KM 130/300 R Bp 2SB	9.841-330.0	KM 130/300 R Bp 2SB, Overhead Guard, STL
KM 130/300 R Bp 2SB	9.841-331.0	KM 130/300 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL
KM 130/300 R Bp	9.841-332.0	KM 130/300 R Bp STL High-Efficiency Charger
KM 130/300 R Bp	9.841-333.0	KM 130/300 R Bp, Overhead Guard, STL, High-Efficiency
KM 130/300 R Bp	9.841-334.0	KM 130/300 R Bp, Overhead Guard, Front/Rear Lights, STL High-Efficiency Charger
KM 130/300 R Bp 2SB	9.841-335.0	KM 130/300 R Bp 2SB STL High-Efficiency Charger
KM 130/300 R Bp 2SB	9.841-336.0	KM 130/300 R Bp 2SB, Overhead Guard, STL, High-Efficiency
KM 130/300 R Bp 2SB	9.841-337.0	KM 130/300 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL
KM 130/300 R Lpg	9.841-398.0	KM 130/300 R Lpg Base machine (1 side brush)
KM 130/300 R Lpg	9.841-402.0	KM 130/300 R Lpg Base machine with Overhead Guard
KM 130/300 R Lpg	9.841-403.0	KM 130/300 R Lpg Base machine with Overhead Guard and Working Lights
KM 130/300 R Lpg 2SB	9.841-399.0	KM 130/300 R Lpg 2SB
KM 130/300 R Lpg 2SB	9.841-400.0	KM 130/300 R Lpg 2SB with Overhead Guard
KM 130/300 R Lpg 2SB	9.841-401.0	KM 130/300 R Lpg 2SB with Overhead Guard and Working Lights

EQUIPMENT

	9.841-326.0	9.841-327.0	9.841-328.0	9.841-332.0	9.841-333.0	9.841-334.0	9.841-329.0	9.841-330.0	9.841-331.0	9.841-335.0	9.841-336.0	9.841-337.0	9.841-398.0	9.841-402.0	9.841-403.0	9.841-399.0	9.841-400.0	9.841-401.0	
STL (Steel Case Battery)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Overhead Guard	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■	■
Front/Rear Lights	□		■	□	□	■	□		■	□	□	■	□	□	■	□	□	■	■
Standard Charger	■	■	■	□	□	□	■	■	■	□	□	□							
High-Efficiency Charger	□	□	□	■	■	■	□	□	□	■	■	■							
Warning Beacon	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Rear Back-up Alarm	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Steel Hopper	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Order No.	9.841-326.0	9.841-327.0	9.841-328.0	9.841-332.0	9.841-333.0	9.841-334.0	9.841-329.0	9.841-330.0	9.841-331.0	9.841-335.0	9.841-336.0	9.841-337.0	9.841-398.0	9.841-402.0	9.841-403.0	9.841-399.0	9.841-400.0	9.841-401.0	

■ Included in delivery. □ Available accessories.

Accessories.



1



2



4



5

STANDARD ACCESSORIES (INCLUDED)

Order No.	Description	Image
6.987-438.0	Main Cylindrical Brush, regular, 39" (1000 mm) - standard for Bp machine	
4.515-328.0	Front Wheel, solid rubber, puncture-proof, non-marking (set of 2)	1
6.988-158.0	Flat pleat filter, green, standard - 2 required to fill the filter compartment	
8.636-996.0	Battery, 36V, 374 Ah Steel Case	
8.640-032.0	Battery charger, 36V, standard	
8.639-416.0	Battery charger, 36V, High-Efficiency (required in California & Oregon)	
6.987-083.0	Side Brush, regular	

OPTIONAL ACCESSORIES

Order No.	Description	Image
6.987-439.0	Main Cylindrical Brush, hard, 39" (1000 mm)	
6.987-460.0	Main Cylindrical Brush, soft, 39" (1000 mm)	
6.987-440.0	Main Cylindrical Brush, soft, natural 39" (1000 mm)	
8.638-972.0	Left Side Broom Kit. Factory install only.	
6.987-519.0	Flat pleat filter, white - 2 required to fill the filter compartment	2
4.515-332.0	Front Wheel, pneumatic (set of 2)	
8.636-955.0	Overhead Guard. Factory install only.	
8.636-956.0	Overhead Guard w/windscreen & wiper. Factory install only.	3
8.636-889.0	Dust control cover for side brush. Factory install only.	
6.905-773.0	Side Brush, hard	
6.905-620.0	Side Brush, soft	
6.905-619.0	Side Brush, hard steel bristles	
8.636-953.0	Front/Rear Light kit. Factory install only.	4
8.636-957.0	Closed Cab w/plastic curtains. Factory install only.	5
8.640-256.0	Comfort Seat	
8.640-208.0	Seat Belt	
8.638-973.0	Water spray dust control system. Factory install only.	

Technical data and equipment.



KM 150/500 R BP / KM 150/500 R BP 2SB

KM 150/500 R LPG / KM 150/500 R LPG 2SB

- High working and transport speed
- Fully hydraulic drive and sweeping system
- Low maintenance

TECHNICAL DATA

Drive	DC motor	Four-stroke Lpg engine / Kubota
Power	48 V / 10 KW	22 KW
Max. area performance - 2 SB	ft² / h 193,752 (18,000 m2/h)	193,752 (18,000 m2/h)
Working width - main broom	inches 47 (1200 mm)	47 (1200 mm)
Working width with 1/ 2 brushes	inches 59 (1500 mm) / 71 (1800 mm)	59 (1500 mm) / 71 (1800 mm)
Waste container capacity	gallons 132 (500 l)	132 (500 l)
Climbing capacity	% 12	18
Working speed	mph 5 (8 km/h)	7 (12 km/h)
Filter area	ft² 75 (7 m2)	75 (7 m2)
Weight	lbs. 5,650 (2,563 kg)	3,119 (1,415 kg)
Dimensions (L x W x H)	inches 96" x 61" x 65" (2442 mm x 1550 mm x 1640 mm)	96" x 61" x 65" (2442 mm x 1550 mm x 1640 mm)

EQUIPMENT

Product	Order No.	Description
KM 150/500 R Bp	9.841-338.0	KM 150/500 R Bp, STL
KM 150/500 R Bp	9.841-339.0	KM 150/500 R Bp, Overhead Guard, STL
KM 150/500 R Bp	9.841-340.0	KM 150/500 R Bp, Overhead Guard, Front/Rear Lights, STL
KM 150/500 R Bp	9.841-344.0	KM 150/500 R Bp, STL
KM 150/500 R Bp	9.841-345.0	KM 150/500 R Bp, Overhead Guard, STL
KM 150/500 R Bp	9.841-346.0	KM 150/500 R Bp, Overhead Guard, Front/Rear Lights, STL
KM 150/500 R Bp 2SB	9.841-341.0	KM 150/500 R Bp 2SB, STL
KM 150/500 R Bp 2SB	9.841-342.0	KM 150/500 R Bp 2SB, Overhead Guard, STL
KM 150/500 R Bp 2SB	9.841-343.0	KM 150/500 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL
KM 150/500 R Bp 2SB	9.841-347.0	KM 150/500 R Bp 2SB, STL, High-Efficiency Charger
KM 150/500 R Bp 2SB	9.841-348.0	KM 150/500 R Bp 2SB, Overhead Guard, STL, High-Efficiency Charger
KM 150/500 R Bp 2SB	9.841-349.0	KM 150/500 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL, High-Efficiency Charger
KM 150/500 R Lpg	9.841-404.0	KM 150/500 R Lpg
KM 150/500 R Lpg	9.841-408.0	KM 150/500 R Lpg with Overhead Guard
KM 150/500 R Lpg	9.841-409.0	KM 150/500 R Lpg with Overhead Guard and Working Lights
KM 150/500 R Lpg 2SB	9.841-405.0	KM 150/500 R Lpg 2SB
KM 150/500 R Lpg 2SB	9.841-406.0	KM 150/500 R Lpg 2SB, Overhead Guard
KM 150/500 R Lpg 2SB	9.841-407.0	KM 150/500 R Lpg 2SB, Overhead Guard and Working Lights

EQUIPMENT

STL (Steel Case Battery)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Overhead Guard	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■	■
Front/Rear Lights	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■	□	■	■	■
Standard Charger	■	■	■	□	□	□	■	■	■	□	□	□	□	□	□	□	□	□	■
High-Efficiency Charger	□	□	□	■	■	■	□	□	□	■	■	■	■	■	■	■	■	■	■
Warning Beacon	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Rear Back-up Alarm	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Steel Hopper	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Order No.	9.841-338.0	9.841-339.0	9.841-340.0	9.841-344.0	9.841-345.0	9.841-346.0	9.841-341.0	9.841-342.0	9.841-343.0	9.841-347.0	9.841-348.0	9.841-349.0	9.841-404.0	9.841-408.0	9.841-409.0	9.841-405.0	9.841-406.0	9.841-407.0	

■ Included in delivery □ Available accessories

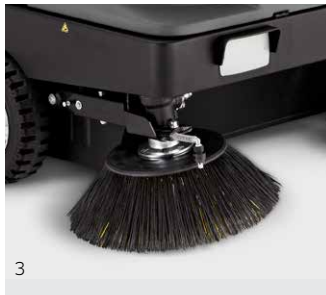
Accessories.



1



2



3



4



5

STANDARD ACCESSORIES (INCLUDED)

Order No.	Description	Image
	Warning Beacon	1
6.987-083.0	Side Brush, regular	
6.987-085.0	Main Cylindrical Brush, regular, 47" (1200 mm) - standard for Bp machine	
4.515-329.0	Front Wheel, solid rubber, puncture-proof (set of 2)	
6.988-159.0	Flat pleat filter, green, standard - 2 required to fill the filter compartment	
8.636-896.0	Battery, 24V, 721 Ah Steel Case - 2 required	
8.637-291.0	Battery charger, 48V, standard	
8.637-293.0	Battery charger, 48V, High-Efficiency (required in Calif. & Oregon)	

OPTIONAL ACCESSORIES

Order No.	Description	Image
6.905-773.0	Side Brush, hard	
6.905-620.0	Side Brush, soft	
6.905-619.0	Side Brush, hard steel bristles	
8.636-953.0	Front/Rear Light kit. Factory install only.	2
8.640-256.0	Comfort Seat	
8.640-208.0	Seat Belt	
6.987-436.0	Main Cylindrical Brush, hard, 47" (1200 mm)	
6.987-437.0	Main Cylindrical Brush, soft, natural 47" (1200 mm)	
8.636-989.0	Left Side Broom kit. Factory install only.	3
6.987-177.0	Flat pleat filter, white - 2 required to fill the filter compartment	
8.638-992.0	Dust control cover for side brush. Factory install only.	4
8.638-990.0	Overhead Guard. Factory install only.	5
8.638-991.0	Overhead Guard w/windscreen & wiper. Factory install only.	
8.638-975.0	Water spray dust control system (factory install only)	

Please contact us for more information:

Kärcher U.S.A.

4555 Airport Way
Denver, CO 80239
U.S.A.

Phone 888-805-9852
Fax 800-248-8409

www.karcher.com/us/