



Innovative Cleaning Systems
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K M 1 0 0 / 1 0 0 R I D E - O N S W E E P E R



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Simple operation, efficient, unsurpassed performance

The KM 100/100 series of ride-on sweepers takes the work out of maintaining large area facilities – both indoors and out. Simple ergonomic controls and tight turning ratios are just a couple of the many features that make the KM 100/100 a stand out.

Using overthrow sweeping, the battery unit is standard with an electric driven main broom and side brush. The gas and propane (LP) units are standard with a hydraulic driven main broom and side brush. The brushes can be completely turned off when transporting on all models. A foot pedal to permit recovery of larger objects activates an oversize debris flap.



Versatile

From gum wrappers to leaves, twigs, and cans, the KM 100/100 can be counted on for reliable sweeping performance. Ergonomics, operator comfort, sight lines, sweeping performance and dust control separates this series from the competition.



Efficient

The side brush allows for debris recovery along buildings, edges, sidewalks and other obstacles. An oversize debris flap allows for easy recovery of larger debris.



Unique Filter Design

Simply pulling a lever allows the filter to be released. A patented filter cleaning device keeps the unit in operation much longer than competitive models.

THE FILTER CAN BE CHANGED WITHOUT TOOLS.



Operator-friendly

All operator controls are conveniently located. The control panel and steering column protects the operator, while allowing approaching obstructions to be easily seen.



Smart Design

All three versions (BAT, RP, LPG) allow easy service and machine access.



Emptying Made Easy

Debris is captured into two containers that can be removed individually. The containers are constructed of impact resistant, corrosion-free material and are warranted for up to 10 years.

PRODUCT SPECIFICATIONS

MODEL	CATALOG NUMBER	WASTE CONTAINER CAPACITY	MOTOR	MPH	COVERAGE PER HOUR	OPERATING WEIGHT	WORKING SPEED	DIMENSIONS (L x W x H)
KM 100/100 R BAT	96505	26.4 GAL./3.5 ft ³	24V/1HP	5.3	83,000ft ² /hr	1189 LBS.	4 MPH	60" x 35" x 53"
*KM 100/100 RP	96506	26.4 GAL./3.5 ft ³	Honda 9HP	5.3	112,000ft ² /hr	748 LBS.	5 MPH	60" x 35" x 53"
*KM 100/100 R LPG	96507	26.4 GAL./3.5 ft ³	Honda 9HP	5.3	112,000ft ² /hr	748 LBS.	5 MPH	60" x 35" x 53"

PRODUCT SPECIFICATIONS (CONTINUED)

MODEL	WORKING WIDTH W/ONE SIDE BRUSH	WORKING WIDTH W/TWO SIDE BRUSHES	MAIN BRUSH LENGTH	SIDE BROOM DIAMETER	CLIMBING ABILITY	FILTER AREA	SOUND LEVEL
KM 100/100 R BAT	28"	52"	27.5"	18"	15%	64 ft ²	75dB
*KM 100/100 RP	28"	52"	27.5"	18"	18%	64 ft ²	79dB
*KM 100/100 R LPG	28"	52"	27.5"	18"	18%	64 ft ²	79dB

STANDARD ACCESSORIES

(Included with unit)

MODEL	STANDARD MAIN BRUSH	STANDARD SIDE BRUSH	FLAT-PLEATED FILTER (2 REQUIRED)	12V/185 AMP HOUR BATTERY (2 REQUIRED)	24V/20 AMP CHARGER
KM 100/100 R BAT	K6906375	K6905986	K6414532	99512	99567
*KM 100/100 RP	K6906375	K6905986	K6414532	N/A	N/A
*KM 100/100 R LPG	K6906375	K6905986	K6414532	N/A	N/A

OPTIONAL ACCESSORIES

MODEL	HARD MAIN BRUSH	SOFT MAIN BRUSH	SOFT SIDE BRUSH
KM 100/100 R BAT	K6906532	K6906533	K6906133
*KM 100/100 RP	K6906532	K6906533	K6906133
*KM 100/100 R LPG	K6906532	K6906533	K6906133

* Special order only



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