



KM 105/180 R Bp Pack Classic

Battery and charger as standard, compact and robust design: Our KM 105/180 R Bp Classic Pack industrial sweeper. With fully hydraulic motors and high degree of versatility.

1 Robust design of the machine for safe work

- Fully hydraulic traction drive, main sweeper roller and side brush drive.
- Leads to longer service life of components and machine.

2 Tried-and-tested dustpan principle

- Guarantees good cleaning results also with fine waste.
- Effortless pick-up of coarse waste.

3 Simple operation, maintenance and servicing

- Intuitive operation using levers.
- Main sweeper roller and filter can be replaced easily without tools.

4 Efficient pocket filter system

- Effectively minimises dust production when sweeping.
- Also available with optional flat pleated filter or round filter system.



KM 105/180 R Bp Pack Classic

- Robust steel chassis for tough industrial applications
- Simple brush roller replacement without tools
- Fully hydraulic drive and sweeping system

Technical data

Order Number		1.186-051.0
EAN code		4054278630656
Drive		DC motor
Drive - power	V / kW	36 / 2,5
Max. Area Performance	m²/h	6300
Working width	mm	780
Working width with 1 side brush	mm	1050
Working width with 2 side brushes	mm	1300
Battery capacity	Ah	240
Battery voltage	V	36
Waste Container	l	180
Hill climbing ability	%	14
Operating speed	km/h	6
Filter area	m²	6
Weight	kg	850
Weight, ready to operate	kg	950
Dimensions (L x W x H)	mm	1847 × 1065 × 1388

Equipment

pocket filter	■	Hydraulic container lift	■
Manual filter cleaning system	■	Outdoor applications	■
Automatic filter cleaning	■	Indoor applications	■
Traction drive	hydraulic	State-of-charge indicator	■
Adjustable roller brush	■	Operating hour meter	■
Floating main roller brush	■	Sweep function (can be switched off)	■
Adjustable suction power	■	Wheels, solid rubber	■
Dustpan principle	■	Side brush swings out automatically	■
Travel drive - forward	■		
Travel drive, reverse	■		
Vacuum	■		

■ Included in delivery.

KM 105/180 R BP PACK CLASSIC

1.186-051.0



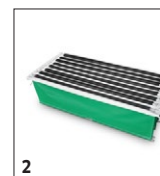
		Order Number	Installation ex works				Price	Description	
Tyres, puncture-proof									
Wheel set solid rubber KM 105/180 R	1	4.515-116.0	4.515-116.7						<input checked="" type="checkbox"/>
Wheel set solid rubber non-chalking 105/	2	4.515-117.0	4.515-117.7						<input type="checkbox"/>

☒ Included in delivery. ☐ Available accessories.

KM 105/180 R BP PACK CLASSIC

1.186-051.0

KÄRCHER

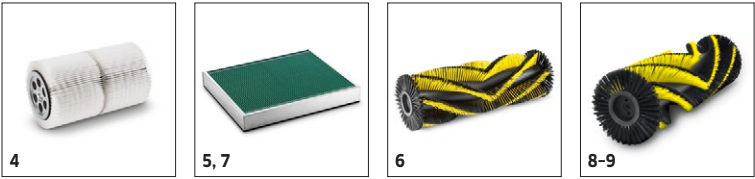


		Order Number	Installation ex works	Length / width	Diame- ter		Price	Description	
pocket filter									
Pocket filter white KM 105/180 R Bp	1	6.981-063.0							■
Pocket filter green KM 105/180 R Bp	2	6.981-062.0							□
Filter conversion kit									
Add-on kit pocket filter KM 105/180 R	3	2.852-817.0	2.852-817.7						■
Add-on kit filter circle KM 105/180 R	4	2.852-815.0	2.852-815.7						□
Add-on kit flat-pleated filter KM 105/18	5	2.852-816.0	2.852-816.7						□
Standard main roller brushes									
Reversing rolling mill standard	6	6.981-053.0		780 mm	280 mm				■
Flat pleated filter									
Flat-pleated filter plastics KM 105/180	7	6.981-061.0							□
Main roller brush - Soft/natural									
Reversing rolling mill soft	8	6.981-054.0		780 mm	280 mm				□
Main roller brush, hard									
Reversing rolling mill hard	9	6.981-055.0		780 mm	280 mm				□

■ Included in delivery. □ Available accessories.

KM 105/180 R BP PACK CLASSIC

1.186-051.0



		Order Number	Installation ex works	Length / width	Diame- ter		Price	Description	
Standard side brushes									
Side broom standard	1	6.981-049.0			580 mm				■
Side brush, soft									
Side broom soft	2	6.981-050.0			580 mm				<input type="checkbox"/>
Side broom nature	3	6.981-051.0			580 mm				<input type="checkbox"/>

■ Included in delivery. ☐ Available accessories.

KM 105/180 R BP PACK CLASSIC

1.186-051.0

KÄRCHER



		Order Number	Installation ex works				Price	Description	
Lighting									
Add-on kit illumination KM 105/180 R	1	2.852-801.0	2.852-801.7						<input type="checkbox"/>
Add-on kit illumination streets KM 105/1	2	2.852-809.0	2.852-809.7						<input type="checkbox"/>
Add-on kit light blue KM 170/600 RD Clas	3	2.852-802.0	2.852-802.7						<input type="checkbox"/>
Protective roof for operator									
Add-on kit protection shield KM 105/180	4	2.852-807.0	2.852-807.7						<input type="checkbox"/>
Sweeping/Vacuuming									
Add-on kit spray system side broom KM 10	5	2.852-812.0	2.852-812.7						<input type="checkbox"/>
	6	2.852-812.7	2.852-812.7						<input type="checkbox"/>
Add-on kit vacuum cleaner KM 105/180 R	7	2.852-814.0	2.852-814.7						<input type="checkbox"/>
Side brushes, left									
Add-on kit second side broom KM 105/180	8	2.852-808.0	2.852-808.7						<input type="checkbox"/>
Other mounting kits									
Add-on kit ram protection KM 130/300 R	9	2.852-620.0							<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

KM 105/180 R BP PACK CLASSIC

1.186-051.0



		Order Number	Installation ex works				Price	Description	
Miscellaneous									
Add-on kit rear mirror KM 105/180 R	1	2.852-810.0	2.852-810.7						<input type="checkbox"/>
Water spraying system									
Add-on kit spray system side broom KM 10	2	2.852-811.0	2.852-811.7						<input type="checkbox"/>

■ Included in delivery. □ Available accessories.