

KM 120/250 R BP PACK CLASSIC

With batteries as standard: the battery powered KM 120/250 R Bp Pack Classic industrial sweeper excels with high area performance for emission-free applications in noise-sensitive areas.





Order no.

1.186-003.0

- Robust steel chassis for tough industrial applications
- Simple brush roller replacement without tools
- Large pocket filter for dust-free work in dusty environments

Technical dataEAN code4054278328065Drive typeElectricTraction driveDC motorDrive - powerV / kW36 / 5Max. Area Performancem²/hYorking widthmm900Working width with 1 side brushmm1200Working width with 2 side brushesmm1500Battery capacityAhBattery voltageVSafe ContainerI1250Hill climbing ability%Km/h6Filter aream²Weight, ready to operatekgI2001200Weight incl. packagingkgI2001200Dimensions (L × W × H)mm2082 × 1250 × 1450			
Drive typeElectricDrive typeElectricTraction driveDC motorDrive - powerV / kW36 / 5Max. Area Performancem²/hYorking widthmm900Working width with 1 side brushmm1200Working width with 2 side brushesmm1500Battery capacityAhBattery voltageVSattery runtimehMax. 3.5Waste ContainerI111Ciperating speedKm/h6Filter aream²Weight (with accessories)kgKg1200Weight incl. packagingkg12001200	Technical data		
Traction driveDC motorDrive - powerV / kW36 / 5Max. Area Performancem²/h7200Working widthmm900Working width with 1 side brushmm1200Working width with 2 side brushesmm1500Battery capacityAh360Battery voltageV36Battery runtimehmax. 3.5Waste ContainerI250Hill climbing ability%14Operating speedkm/h6Filter aream²6Weight (with accessories)kg1200Weight incl. packagingkg1200	EAN code		4054278328065
Drive - powerV / kW36 / 5Drive - powerV / kW36 / 5Max. Area Performancem²/h7200Working widthmm900Working width with 1 side brushmm1200Working width with 2 side brushsmm1500Battery capacityAh360Battery voltageV36Battery runtimehmax. 3.5Waste ContainerI250Hill climbing ability%14Operating speedkm/h6Filter aream²6Weight (with accessories)kg1200Weight incl. packagingkg1200	Drive type		Electric
Max. Area Performancem²/h7200Working widthmm900Working width with 1 side brushmm1200Working width with 2 side brushesmm1500Battery capacityAh360Battery voltageV36Battery runtimehmax. 3.5Waste ContainerI250Hill climbing ability%14Operating speedm²6Weight (with accessories)kg1200Weight, ready to operatekg1200Weight incl. packagingkg1200	Traction drive		DC motor
Working widthmm900Working width with 1 side brushmm1200Working width with 2 side brushesmm1500Battery capacityAh360Battery voltageV36Battery runtimehmax. 3.5Waste ContainerI250Hill climbing ability%14Operating speedm²6Filter aream²1200Weight, ready to operatekg1200Weight incl. packagingkg1200	Drive - power	V/kW	36 / 5
Working width with 1 side brushmm1200Working width with 2 side brushesmm1500Battery capacityAh360Battery voltageV36Battery runtimehmax. 3.5Waste ContainerI250Hill climbing ability%14Operating speedm²6Filter aream²6Weight (with accessories)kg1200Weight incl. packagingkg1200	Max. Area Performance	m²/h	7200
Working width with 2 side brushesmm1500Battery capacityAh360Battery voltageV36Battery runtimehmax. 3.5Waste ContainerI250Hill climbing ability%14Operating speedkm/h6Filter aream²6Weight (with accessories)kg1200Weight incl. packagingkg1200	Working width	mm	900
Battery capacityAh360Battery voltageV36Battery runtimehmax. 3.5Waste ContainerI250Hill climbing ability%14Operating speedkm/h6Filter aream²6Weight (with accessories)kg1200Weight, ready to operatekg1200Weight incl. packagingkg1200	Working width with 1 side brush	mm	1200
Battery roltageV36Battery roltimehmax. 3.5Waste ContainerI250Hill climbing ability%14Operating speedkm/h6Filter aream²6Weight (with accessories)kg1200Weight, ready to operatekg1200Weight incl. packagingkg1200	Working width with 2 side brushes	mm	1500
Battery runtimehmax. 3.5Battery runtimehmax. 3.5Waste ContainerI250Hill climbing ability%14Operating speedkm/h6Filter aream²6Weight (with accessories)kg1200Weight, ready to operatekg1200Weight incl. packagingkg1200	Battery capacity	Ah	360
Waste ContainerI250Hill climbing ability%14Operating speedkm/h6Filter aream²6Weight (with accessories)kg1200Weight, ready to operatekg1200Weight incl. packagingkg1200	Battery voltage	V	36
Hill climbing ability%14Operating speedkm/h6Filter aream²6Weight (with accessories)kg1200Weight, ready to operatekg1200Weight incl. packagingkg1200	Battery runtime	h	max. 3.5
Operating speedkm/h6Filter aream²6Weight (with accessories)kg1200Weight, ready to operatekg1200Weight incl. packagingkg1200	Waste Container	1	250
Filter aream²6Weight (with accessories)kg1200Weight, ready to operatekg1200Weight incl. packagingkg1200	Hill climbing ability	%	14
Weight (with accessories) kg 1200 Weight, ready to operate kg 1200 Weight incl. packaging kg 1200	Operating speed	km/h	6
Weight, ready to operatekg1200Weight incl. packagingkg1200	Filter area	m²	6
Weight incl. packaging kg 1200	Weight (with accessories)	kg	1200
	Weight, ready to operate	kg	1200
Dimensions (L × W × H) mm 2082 × 1250 × 1450	Weight incl. packaging	kg	1200
	Dimensions (L × W × H)	mm	2082 × 1250 × 1450

Equipment	-
pocket filter	•
Manual filter cleaning system	
Adjustable roller brush	•
Floating main roller brush	
Power steering	
Adjustable suction power	
Battery and built-in charger included	•
Dustpan principle	•
Travel drive - forward	•
Travel drive, reverse	
Vacuum	
Hydraulic container lift	
Outdoor applications	
Indoor applications	
State-of-charge indicator	
Operating hour meter	
Sweep function (can be switched off)	
Wheels, solid rubber	
Side brush swings out automatically	•

Included in delivery.







Robust design of the machine for safe work

- Permits applications in extreme external conditions.
- Leads to longer service life of components and machine.
- Standard flashing beacon increases safety for user and environment.



Large-area pocket filter with vibration motor

- The large filter area guarantees dust-free work.
- Effective filter cleaning by means of vibrating motor.
- Suitable for particularly large quantities of dust.

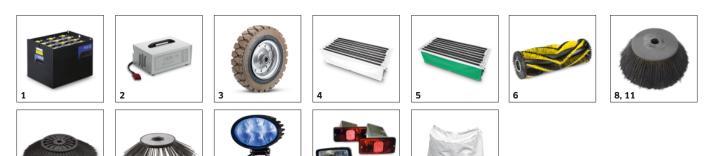


Simple operation, maintenance and servicing

- Simple technology with tried-and-tested components.
- Easy access to engine compartment permits fast, simple servicing and maintenance.
- Main sweeper roller and pocket filter can be replaced without tools.

KARCHER

EQUIPMENT FOR KM 120/250 R BP PACK CLASSIC 1.186-003.0



14

13

	_			_
		Order no.	Description	_
TRACTION BATTERIES		6 65 4 393 0	With control (2010) and the Units of Electron mattices with out showing a	4
Battery	1	6.654-282.0	With central filling system. Up to 2.5 hours runtime without charging.	
CHARGERS				
Charger	2	6.654-283.0	For charging battery 6.654-282.0.	
TYRES, PUNCTURE-PROOF				Ļ
Wheel set solid rubber KM 120/250 R Bp C	3	4.515-112.0	Recommended for sweeping metal shavings, glass shards, etc. Avoids tyre tracks on light surfaces.	
FILTERS				
pocket filter				
Pocket filter white KM 120/250 R	4	6.988-804.0	Pocket filter with very large filter area for particularly dusty applications. Ideal for very fine dusts and large quantities of dirt.	
Pocket filter green KM 120/250 R	5	6.988-805.0	Water-resistant pocket filter with very large filter area. Ideal for dusty applications and absorbing large quantities of fine dust.	
MAIN ROLLER BRUSHES				
Standard main roller brushes				
Standard roller brush	6	6.988-800.0	Water-resistant universal bristles, extremely durable, suitable for all surfaces.	
Main roller brush - Soft/natural	_			
Reversing rolling mill soft KM 120/250 R	7	6.988-801.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	
SIDE BRUSHES				
Standard side brushes				
Standard side brush	8	6.987-083.0	Water-resistant universal bristles, durable, suitable for all surfaces.	
Side brush, hard		1		
Side brush, hard	9	6.905-773.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	
Side brush, steel bristles	10	6.905-619.0	For stripping, removing moss, abrasive, for outdoor use only	
Side brush, soft	_			
Side brush, soft	11	6.905-620.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	
MOUNTING KITS FOR SWEEPERS AND VACUUM		EPERS		+
Lighting				
Add-on kit light blue KM 170/600 RD Clas	12	2.852-802.0		
Working lights	13	2.852-082.0	For increased visibility, e.g. in underground garages or warehouses.	
Sweeping/Vacuuming		1		+
Side brush cover	14	2.851-286.0	Side brush cover reduces dust dispersion.	

■ Included in delivery. □ Available accessories.

10

9

KARCHER

EQUIPMENT FOR KM 120/250 R BP PACK CLASSIC 1.186-003.0



		Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM		EPERS		
Sweeping/Vacuuming				
Add-on kit vacuum cleaner KM 105/180 R	15	2.852-814.0		
Other mounting kits				
Add-on kit ram protection KM 130/300 R	16	2.852-620.0		
Side brushes, left				
Side broom left KM 120/250	17	2.852-518.0	Complete, including standard side brushes for increased area performance.	
CABS AND PROTECTIVE ROOFS				
Weatherproof cab				
Canopy	18	2.851-267.7	The protective roof complies with VDE standard IEC 60335-2-72.	

■ Included in delivery. □ Available accessories.