

BP 5.000 GARDEN

The durable and powerful BP 5.000 Garden garden pump is perfect for ecological and economical garden watering using water from alternative sources such as cisterns or tanks.







Order no.

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1.645-710.0

- Can be conveniently switched on and off without bending thanks to the practical foot switch
- Convenient carrying handle for mobile use
- The pump can be connected without the use of tools thanks to an optimised connection nozzle

Technical data		
EAN code		4054278915920
Max. motor rating	W	650
Max. flow rate	l/h	< 5000
Delivery head	m	max. 40
Pressure	bar	max. 4
Suction height	m	8
Delivery temperature	°C	max. 35
Connection thread		G1
Power cable	m	1.5
Voltage	v	230 - 240
Frequency	Hz	50
Weight without accessories	kg	6.8
Weight incl. packaging	kg	7.9
Dimensions (L × W × H)	mm	372 × 186 × 231

Equipment	
Optimised union	
PerfectConnect connection adapter for G1 pumps	
Comfortable foot switch	
Separate filling hole	
Water drain valve	
Ergonomic carrying handle	
Included in the scope of supply.	

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Robust and long-lasting

• Kärcher offers an extended five-year warranty.



Comfortable foot switch

• Easy to switch on and off - gentle on the back.



Optimal suction

• The quality pump effortlessly draws water from a depth of 8 m, for example from a cistern.

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ACCESSORIES FOR BP 5.000 GARDEN 1.645-710.0

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		Order no.	Description	
ADAPTERS / CONNECTORS				
Adapter connection	1	6.997-473.0	With the help of the connection adapter, a pump with internal thread can be connected quickly and safely to a water connection.	=
2-way connection adapter for pumps, G1	2	6.997-474.0	With the help of the 2-way connection adapter, a pump with internal thread can be connected quickly and safely to two water connections.	
Tap adapter for suction & garden hose 1" + 3/4"	3	2.997-113.0	The tap adapter can be used to connect suction and garden hoses to pressure and suction sides of pumps. The PerfectConnect sealing principle guarantees reliable sealing.	
Connection adapter for pumps (axial/radial), G1	4	2.997-120.0	The PerfectConnect connection adapter (axial/radial) connects K\u00e4rcher pumps with a G1 interr thread to water connections and accessories by other manufacturers, as well as older K\u00e4rcher accessories.	
Pump adapter including check valve, small	5	6.997-359.0	Pump adapter with check valve for vacuum-resistant connection of suction hoses to pumps (e.g. garden pumps and high-pressure pumps for domestic use).	
Connection kit Basic	6	6.997-358.0	use For eacy and perfect base and pump connection	
Premium pump connector set	7	6.997-340.0		
SUCTION HOSES				-
Suction kit, 3.5 m	8	2.997-110.0	Ready to connect and vacuum-proof: The suction kit, including a 3.5 m suction hose, suction filter, non-return valve and PerfectConnect sealing principle. Ideal for garden pumps and service water supply in the household.	
Suction kit, 7.0 m	9	2.997-111.0	D Ideal suction kit for garden pumps and service water supply in the household. Includes a ready-to-connect, vacuum-proof 7 m suction hose with suction filter, non-return valve and PerfectConnect sealing principle.	
FILTER				
Pump prefilter, large	10	2.997-210.0	0 The pump prefilter protects garden pumps, electronic booster pumps and home pumps from o dirt particles or sand. Including the PerfectConnect sealing principle for reliable sealing.	
Pump prefilter, small	11	2.997-211.0	Small prefilter, big effect: The pump prefilter protects garden pumps, electronic booster pumps a home pumps from coarse dirt particles or sand. With PerfectConnect sealing principle.	
Basic suction filter with backflow preventer, 3/4"	12	6.997-345.0	Basic suction filter with backflow preventer for connection to cut lengths of 3/4" suction hose.	
Basic suction filter with backflow preventer, 1"	13	6.997-342.0	Basic suction filter with backflow preventer for connection to cut lengths of 1" suction hose.	
Premium suction filter with backflow preventer	14	6.997-341.0	Premium suction filter with backflow preventer for connection to cut lengths of hose.	

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

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		Order no.	Description			
MISCELLANEOUS						
Dry-run cut-out for pumps *Socket Type E (CEE7/5)	15	6.997-546.0	The dry-run protection protects garden pumps, submersible pressure pumps and home pumps against damage. The pump is automatically switched off if there is no water running through it.			
Electronic pressure switch with dry-run cut-out for pumps *Socket Type E (CEE7/5)	16	6.997-549.0	The electronic pressure switch automatically switches the pump on and off again as required. An additional dry-run protection protects the pump against damage by automatically switching it off when there is no water running.			
Dry-run cut-out for pumps	17	6.997-355.0	Dry-running protection protects garden pumps, submersible pumps and high-pressure pumps against damage. Float switch automatically starts and stops the pump and prevents dry running.			
Electronic pressure switch with dry-run cut-out for pumps	18	6.997-357.0	Electronic pressure switch automatically starts/stops the pump on demand. Float switch automatically starts and stops the pump and prevents dry running.			

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