

BP 4 Home & Garden

The durable and powerful BP 4 Pressure Pump home and garden pump is the ideal solution for garden watering and house water supply, e.g. using rainwater.

















- 1 Easy to use in the home and garden
- Reliable supply to the home and constant pressure for garden watering.
- 3 Automatic start/stop
- Pumps start and stop automatically as required.

2 Safe and durable

■ With pre-filter, non-return valve and dry-run protection as standard.

4 Optimal suction

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

TECHNICAL DATA AND EQUIPMENT





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Technical data		
Order No. EUI		1.645-384.0
EAN code		4054278724423
Max. motor rating	W	950
Max. flow rate	l/h	3800
Delivery head/pressure, max.	m / bar	45 / 4,5
Suction lift	m	8
Delivery temperature, max.	°C	38
Weight without accessories	kg	10,69
Dimensions (L x W x H)	mm	230 × 540 × 373
Connecting thread		G1
Connecting Cord H07RN-F	m	1,85
Voltage	V	230 - 240
Frequency	Hz	50
Equipment		
Optimized union		I I
Dry-running protection		1
		1
Comfortable foot switch		
		1
Prefilter and non-return valve standard		•
Ergonomic carry handle		1
Pump cable storage		
Display for error control		1
Two water outlets		
Included in delivery		

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		Order No.			Price	Description	
Adapters / connectors		0.00			1		_
Adapter connection	1	6.997-473.0					
	2	6.997-474.0				1	Ē
Connection kit Basic	3	6.997-358.0				Connector set for connecting water hoses to garden pumps	
Premium pump connector set	4	6.997-340.0				and high-pressure pumps for domestic use. For easy and perfect hose and pump connection.	
Tap adapter for suction & garden hose 1" + 3/4"	5	2.997-113.0				The tap adapter can be used to connect suction and garden hoses to pressure and suction sides of pumps. The Perfect-Connect sealing principle guarantees reliable sealing.	
Connection piece for 1" (25 mm) suction pipelines	6	2.997-115.0				The connection piece for the pump's vacuum-proof connection on the suction side of non-threaded suction pipelines (compatible with the 1" PE pipe diameter). Including Perfect Connect sealing principle.	
Pipe coupling	7	2.997-116.0					
Connection adapter for pumps (axial/radial), G1	8	2.997-120.0				The PerfectConnect connection adapter (axial/radial) con- nects Kärcher pumps with a G1 internal thread to water connections and accessories by other manufacturers, as wel as older Kärcher accessories.	
Suction hoses							
Suction kit, 3.5 m	9	2.997-110.0				Ready to connect and vacuum-proof: The suction kit, includ- ing a 3.5 m suction hose, suction filter, non-return valve and PerfectConnect sealing principle. Ideal for garden pumps an service water supply in the household.	
Suction kit, 7.0 m	10	2.997-111.0				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.	
1.5 m suction kit for 1" (25 mm) pipelines	11	2.997-112.0					
Miscellaneous			_				
Pressure connection set 1,5m für Rohrlei	12	2.997-125.0					
Filter			1				
Basic suction filter with backflow preventer, 3/4"	13	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"	14					Basic suction filter with backflow preventer for connection to cut lengths of 1" suction hose.	
Premium suction filter with back- flow preventer	15	6.997-341.0				Premium suction filter with backflow preventer for connection to cut lengths of hose.	
Pump prefilter, large	16	2.997-210.0				The pump prefilter protects garden pumps, electronic boost er pumps and home pumps from coarse dirt particles or sand. Including the PerfectConnect sealing principle for reliable sealing.	
Pump prefilter, small	17	2.997-211.0				Small prefilter, big effect: The pump prefilter protects gar- den pumps, electronic booster pumps and home pumps fron coarse dirt particles or sand. With PerfectConnect sealing principle.	n _