



SP 3 Dirt

The SP 3 Dirt can pump 7,000 litres of water an hour. Making this a great addition to your home, to clean your pond or help tackle a flooded basement.















- 1 Ceramic face seal
- For an extra long lifetime.

- 3 Quick Connect
- For quick and uncomplicated connection of 1 1/4" hoses to the pump.

2 Float switch

Switches the pump on and off again according to the water level, preventing dry running of the pump.

4 Designed for dirty water

Reliable pumping of water with dirt particles up to 20mm in size.

TECHNICAL DATA AND EQUIPMENT.





SP 3 Dirt

Technical data		
Order Number		1.645-512.0
EAN code		4054278169903
Max. motor rating	W	350
Max. flow rate	I/h	7000
Delivery head/pressure, max.	m / bar	6 / 0,6
Max. depth of immersion	m	7
Max. grain size	mm	20
Residual water height	mm	25
Delivery temperature, max.	°C	35
Weight without accessories	kg	4,23
Dimensions (L x W x H)	mm	229 × 238 × 303
Power cable	m	H05RN-F / 10

Equipment	
Comfortable carry handle	I .
Connecting hose	1 1/4"
Easy hose connection thanks to Quick Connect	•
Switching between manual/automatic operation	Possibility of fixing the float switch
Ceramic face seal	I

■ Included in delivery.

SP 3 DIRT 1.645-512.0











		Order Number			Price	Description
Suction hoses						
Suction hose available in bulk	1	6.997-346.0				Vacuum-resistant spiral hose can be cut to length for connection to submersible, garden, submersible pressure pumps ☐ and high-pressure pumps.
Miscellaneous						
Flat Hose Set	2	2.997-100.0				The Kärcher flat hose set is the perfect addition to your pump. An ideal hose for pumping out dirty water from your flooded area.
Adapters / connectors						
Pump adapter including check valve, small	3	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).
Filter						
Prefilter for submersible pumps	4	2.997-201.0				This handy prefilter from Kärcher is a great addition to your SP3 or SP5 Dirt. Adding an extra layer of protection, to help improve the reliability of your pump.

[☐] Available accessories.

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	Order Number					Price	Description
1	2.645-148.0						
2	2.645-142.0						
3	2.645-247.0						
	2	1 2.645-148.0	2 2.645-142.0	1 2.645-148.0 2 2.645-142.0	1 2.645-148.0 2 2.645-142.0	1 2.645-148.0 2 2.645-142.0	1 2.645-148.0 2 2.645-142.0

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