

SP 9.500 DIRT

Robust and reliable: The SP 9,500 Dirt submersible pump with a capacity of up to 9,500 l/h including float switch is a compact entry-level pump for pumping out and transferring dirty water.









Order no.

1.645-800.0

- Extremely durable thanks to the ceramic slide ring sealing
- Possibility of fixing the float switch

	4054278951652
W	280
l/h	< 9500
°C	max. 35
m	6
bar	max. 0.6
mm	max. 20
m	max. 7
mm	25
mm	25
	G1 1/2
	G1/2 internal thread
m	10
V	230 - 240
Hz	50
kg	3.8
kg	4.6
mm	229 × 238 × 303
	r °C m bar mm m mm mm mm V V Hz kg kg

Equipment	
Comfortable carrying handle	
Hose connection piece	G1, 1", 1 1/4", 1 1/2"
Easy hose connection thanks to Quick Connect	•
Switching between manual/automatic operation	Possibility of fixing the float switch
Float switch	
In automatic operation (auto), the pump automatically switches with the water level	•
In manual operation, the pump runs continuously to ensure the minimum quantity of residual water	•
Ceramic face seal.	
Included in the scope of supply.	

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Ceramic face seal.

For an extra long lifetime.



Float switch

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



Quick Connect

• Connection thread for quickly and simply connecting 1", 1 1/4" and 1 1/2" hoses or a G1 connection.

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ACCESSORIES FOR SP 9.500 DIRT 1.645-800.0



		Order no.	Description	
ADAPTERS / CONNECTORS				
Pump adapter including check valve, small	1	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, small	2	2.997-201.0	Protects the submersible pump and increases its operational reliability: the robust and easy-to-attach prefilter for the submersible pumps SP 9.000 to SP 16.000 Flat/Dirt and SP 1 to SP 5 Flat/Dirt.	
MISCELLANEOUS				
Fabric hose set	3	2.997-100.0	Space-saving hose set with a flexible fabric hose, including stainless steel hose clamp for connecting to submersible pumps. Ideal as a feed hose for water removal in the event of flooding.	
HOSES				
PrimoFlex* hose 1" 1 m	4	2.645-247.0	The PrimoFlex* 1" quality garden hose is available by the metre, meaning it can be ordered in exactly the length you require (max. 50 m). With pressure-resistant reinforcement mesh. Contains no substances that are harmful to health.	
Hose Performance Plus 3/4" -25m	5	2.645-322.0	Easy-to-handle, long-lasting and weather-resistant: the 25-metre long Performance Plus 3/4" garden hose. Flexible, ultra-robust and extremely resistant to kinks – for constant water flow.	
Hose Performance Plus 3/4" -50m	6	2.645-323.0	Ultra-robust, extremely resistant to kinks and free from potentially harmful substances: the 50-metre long Performance Plus 3/4" garden hose. Made from high-quality multi-layered woven material – for constant water flow.	
PrimoFlex* hose 3/4" - 25 m	7	2.645-142.0	PrimoFlex [®] quality garden hose (3/4"). 25 m long. With pressure-resistant woven reinforcement. Contains no substances that are harmful to health. Bursting pressure: 24 bar. High temperature resistance from 0 to +40 °C.	

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