

SP 11.000 DIRT

Reliably pump out clear and dirty water with a pumping capacity of up to 11,000 l/h: With the compact and robust dirty water pump SP 11,000 Dirt incl. float switch.









Order No.

1.645-822.0

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

Technical data		
EAN code		4066529015709
Max. motor rating	Watt	400
Max. flow rate	Litres per hour	< 11000
Delivery temperature	Celsius	Maximum 35
Delivery head	Metre	7
Pressure	Bar	Maximum 0.7
Grain size	Millimetre	Maximum 20
Depth of immersion	Metre	Maximum 7
Min. residual water, manual	Millimetre	25
Residual water height	Millimetre	25
Connecting thread		G1 1/2
Pressure-side connection thread		G1/2 internal thread
Power cable	Metre	10
Voltage	Volt	230 - 240
Frequency	Hertz	50
Colour		Yellow
Weight without accessories	Kilogram	4.395
Weight incl. packaging	Kilogram	5.095
Dimensions (L × W × H)	Millimetre	229 × 238 × 303

Equipment	/
Comfortable carry handle	•
Connecting hose	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 delivery.	

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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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EQUIPMENT FOR SP 11.000 DIRT 1.645-822.0



		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 thereby improves its operational reliability: the robust and easy-to-fit prefilter for the SP 1 to SP 5 Flat/Dirt submersible pumps.	
MISCELLANEOUS				
Flat 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 delivery. □ Available accessories. O Cleaning agents.