

## SP 17.000 FLAT LEVEL SENSOR

Perfect for max. 17,000 litres of clean water per hour: The powerful submersible pump SP 17,000 Flat Level Sensor with 1 mm flat pick-up, level sensor and Automatic/Manual switch. Includes prefilter.



Order no.

1.645-840.0

- Extremely durable thanks to the ceramic slide ring sealing
- Flat pick-up down to 1 mm
- Level sensor allows the switching level to be set to any level

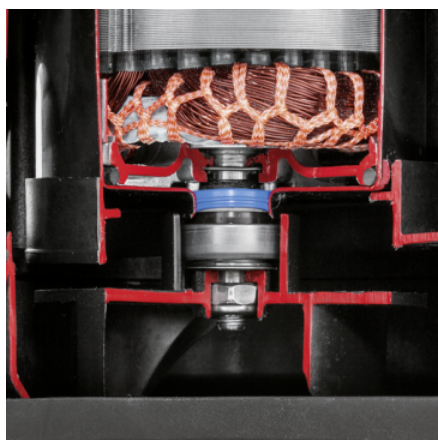
### Technical data

EAN code		4054278952017
Max. motor rating	W	550
Max. flow rate	l/h	< 17000
Delivery temperature	°C	max. 35
Delivery head	m	9
Pressure	bar	max. 0.9
Flat pick-up to a depth of	mm	1
Grain size	mm	max. 5
Immersion depth	m	max. 7
After-running time	s	15
Min. residual water, manual	mm	1
Residual water height	mm	1
Connection thread		G1 1/2
Pressure-side connection thread		G1/2 internal thread
Power cable	m	10
Voltage	V	230 - 240
Frequency	Hz	50
Dimensions (L x W x H)	mm	238 x 293 x 356
Weight without accessories	kg	6
Weight incl. packaging	kg	7.3

### Equipment

Comfortable carrying handle	■
Removable stainless steel pre-filter	■
Hose connection piece	1", 1 1/4", 1 1/2" incl. non-return valve
Easy hose connection thanks to Quick Connect	■
Switching between manual/automatic operation	Switch on the pump
Switch to flat pick-up	■
Level sensor: Continuous switching level definition	■
Ceramic face seal.	■
In manual operation, the pump runs continuously to ensure the minimum quantity of residual water	■

■ Included in the scope of supply.



### Ceramic face seal.

- For an extra long lifetime.



### Level Sensor

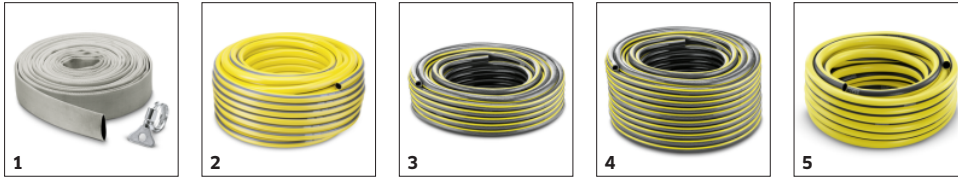
- For continuously variable definition of the switch-on and switch-off points of the pumps.



### Quick Connect

- Connection thread for quick and uncomplicated connection of 1", 1 1/4" and 1 1/2" hoses.

## ACCESSORIES FOR SP 17.000 FLAT LEVEL SENSOR 1.645-840.0



		Order no.	Description	
<b>MISCELLANEOUS</b>				
Fabric hose set	1	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.	<input type="checkbox"/>
<b>HOSES</b>				
PrimoFlex® hose 1" 1 m	2	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.	<input type="checkbox"/>
Hose Performance Plus 3/4" -25m	3	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.	<input type="checkbox"/>
Hose Performance Plus 3/4" -50m	4	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.	<input type="checkbox"/>
PrimoFlex® hose 3/4" - 25 m	5	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.	<input type="checkbox"/>

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