

## 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

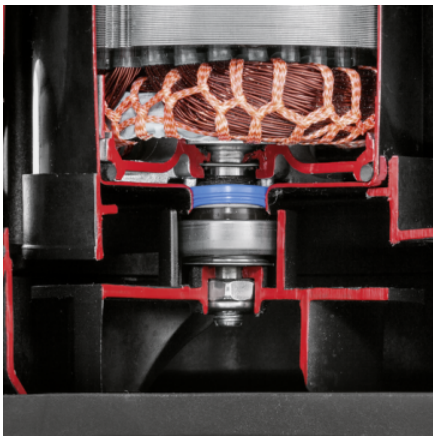
### Technical data

|                                 |     |                      |
|---------------------------------|-----|----------------------|
| EAN code                        |     | 4054278951652        |
| Max. motor rating               | W   | 280                  |
| Max. flow rate                  | l/h | < 9500               |
| Delivery temperature            | °C  | max. 35              |
| Delivery head                   | m   | 6                    |
| Pressure                        | bar | max. 0.6             |
| Grain size                      | mm  | max. 20              |
| Immersion depth                 | m   | max. 7               |
| Min. residual water, manual     | mm  | 25                   |
| Residual water height           | mm  | 25                   |
| Connection thread               |     | G1 1/2               |
| Pressure-side connection thread |     | G1/2 internal thread |
| Power cable                     | m   | 10                   |
| Voltage                         | V   | 230 - 240            |
| Frequency                       | Hz  | 50                   |
| Weight without accessories      | kg  | 3.8                  |
| Weight incl. packaging          | kg  | 4.6                  |
| Dimensions (L × W × H)          | mm  | 229 × 238 × 303      |

### 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.



### 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.

## ACCESSORIES FOR SP 9.500 DIRT 1.645-800.0



|   |   | Order no.   | Description  |                          |
|---|---|-------------|--|--------------------------|
| <b>ADAPTERS / CONNECTORS</b>              |   |             |  |                          |
| 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).  | <input type="checkbox"/> |
| <b>FILTER</b>                             |   |             |  |                          |
| 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.                                   | <input type="checkbox"/> |
| <b>MISCELLANEOUS</b>                      |   |             |  |                          |
| 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.  | <input type="checkbox"/> |
| <b>HOSES</b>                              |   |             |  |                          |
| 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. | <input type="checkbox"/> |
| 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.  | <input type="checkbox"/> |
| 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.             | <input type="checkbox"/> |
| 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.               | <input type="checkbox"/> |

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