KARCHE

SP 16.000 DIRT

Quickly pump out and transfer dirty water with a pumping capacity of up to 16,000 l/h: With the robust dirty water pump SP 16,000 Dirt incl. height-adjustable float switch for greater flexibility.









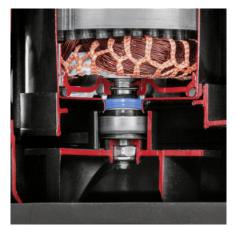
- Extremely durable thanks to the ceramic slide ring sealing
- Height-adjustable float switch for greater flexibility

Technical data		
EAN code		4054278951683
Max. motor rating	W	550
Max. flow rate	l/h	< 16000
Delivery temperature	°C	max. 35
Delivery head	m	8
Pressure	bar	max. 0.8
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
Colour		Yellow
Weight without accessories	kg	4.9
Weight incl. packaging	kg	5.7
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
Flexible, height-adjustable 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.	

KARCHER





Ceramic face seal.

■ For an extra long lifetime.



Height-adjustable float switch

 Increases the flexibility when setting the switch-on and switch-off point of the pumps and prevents 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 16.000 DIRT 1.645-830.0















		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 \pm 40 °C.	

 $[\]blacksquare$ Included in the scope of supply. \square Available accessories. \bigcirc Detergents.