

SP 22.000 DIRT

22,000 l/h, robust and reliable: The submersible dirty water pump SP 22,000 Dirt with integrated prefilter and height-adjustable float switch for greater flexibility.









Order No.

1.645-854.0

- Extremely durable thanks to the ceramic slide ring sealingHeight-adjustable float switch for greater flexibility
- Integrated stainless steel prefilter

Technical data

Technical uata		
EAN code		4066529018021
Max. motor rating	Watt	750
Max. flow rate	Litres per hour	< 22000
Delivery temperature	Celsius	Maximum 35
Delivery head	Metre	8
Pressure	Bar	Maximum 0.8
Grain size	Millimetre	Maximum 30
Depth of immersion	Metre	Maximum 7
Min. residual water, manual	Millimetre	35
Residual water height	Millimetre	35
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	6.485
Weight incl. packaging	Kilogram	7.4
Dimensions (L × W × H)	Millimetre	230 × 291 × 354

Equipment	
Comfortable carry handle	•
Connecting hose	1", 1 1/4", 1 1/2"
Easy hose connection thanks to	
Quick Connect	-
Switching between	Possibility of fixing the float
manual/automatic operation	switch
Flexible, height-adjustable float switch	
Integrated stainless-steel prefilter	
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.



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 quick and uncomplicated connection of 1", 1 1/4" and 1 1/2" hoses.

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EQUIPMENT FOR SP 22.000 DIRT 1.645-854.0



		Order No.	Description	
MISCELLANEOUS				
Flat 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.	
HOSES				
PrimoFlex 1" 1m	2	2.645-247.0		
Hose PrimoFlex Plus 3/4" -25m	3	2.645-322.0		
Hose PrimoFlex Plus 3/4" -50m	4	2.645-323.0		
PrimoFlex [®] hose 3/4" - 25 m	5	2.645-142.0	PrimoFlex [®] quality garden hose (3/4") 25 m. Pressure-resistant, reinforced braided. Unharmful to health. Bursting pressure: 24 bar. Wide operating temperature range from -20 to 65 $^{\circ}$ C.	

 \blacksquare Included in delivery. $\hfill\square$ Available accessories. O Cleaning agents.