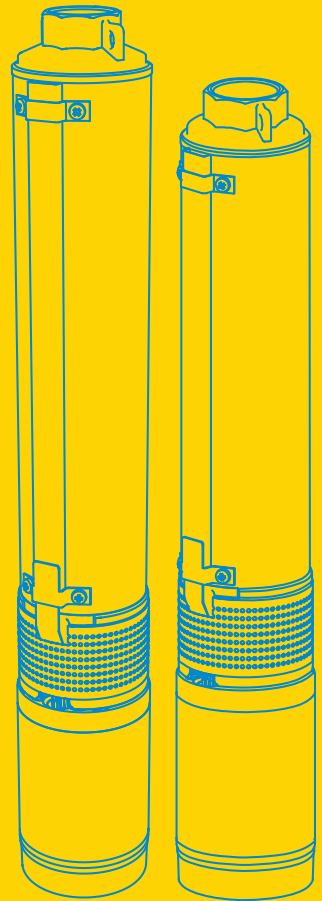
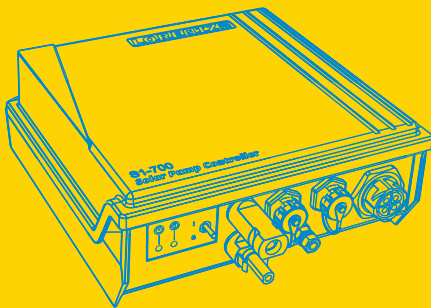


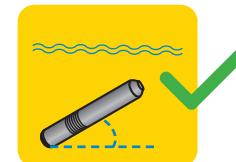
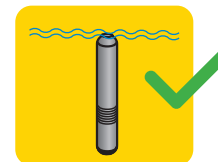
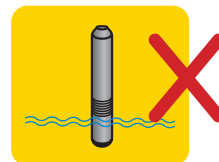
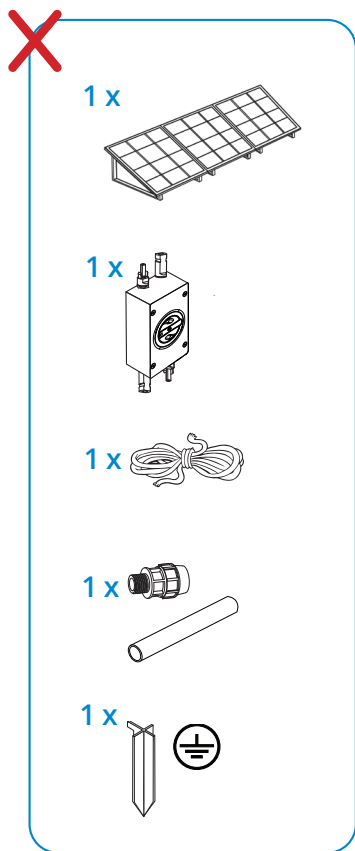
LORENTZ 

S1-700

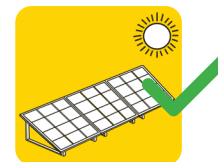
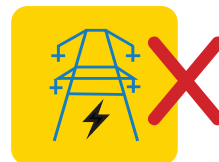
Solar Pump System



SOLAR WATER PUMPING MADE **SIMPLE**



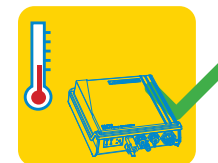
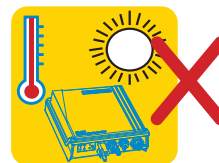
min. Δ 30°



min. 60 V DC
max. 220 V DC

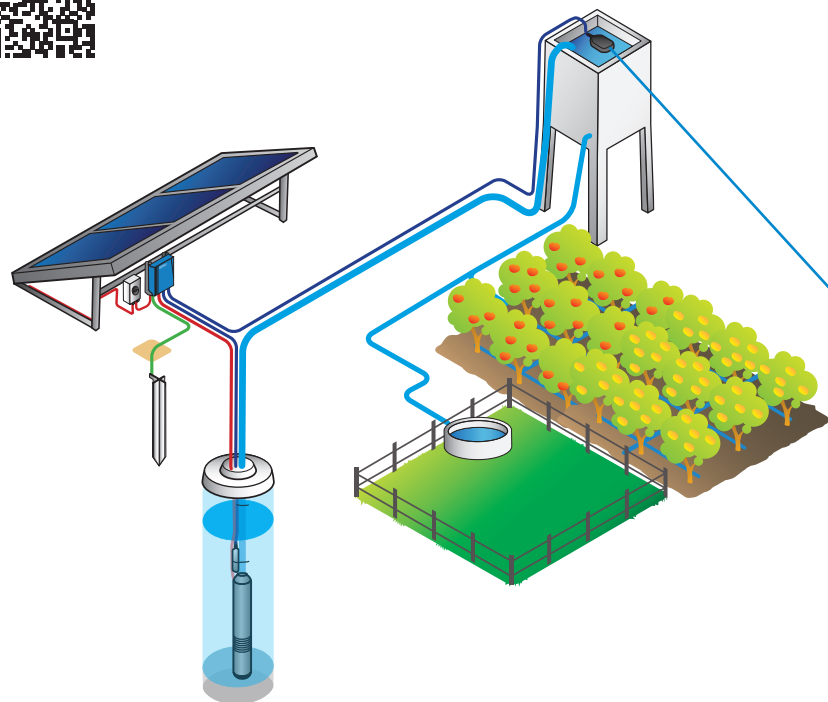
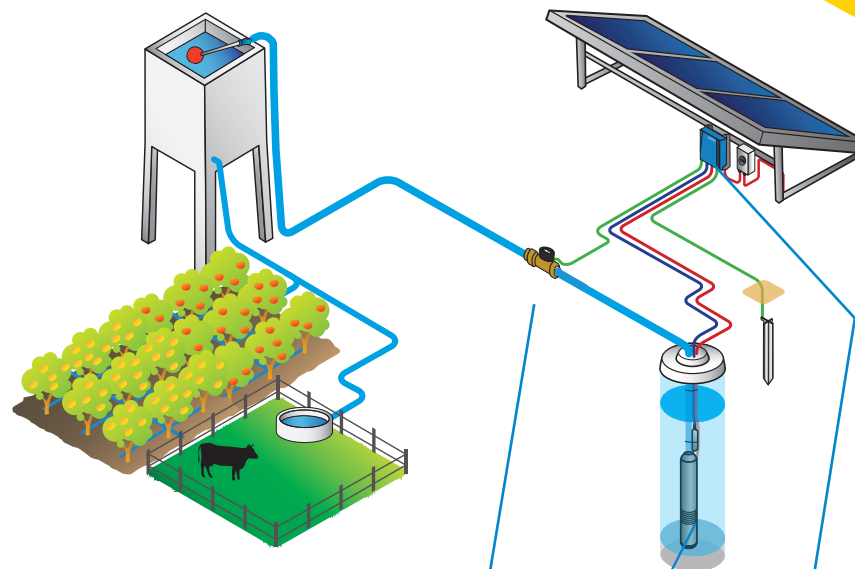
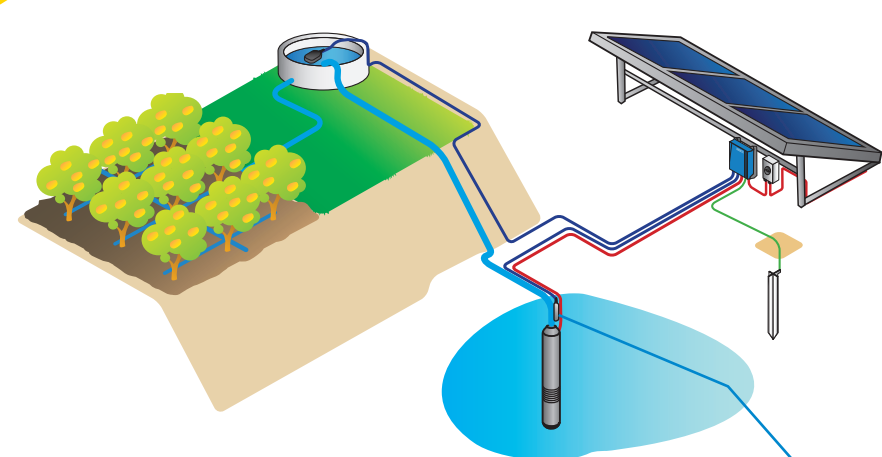


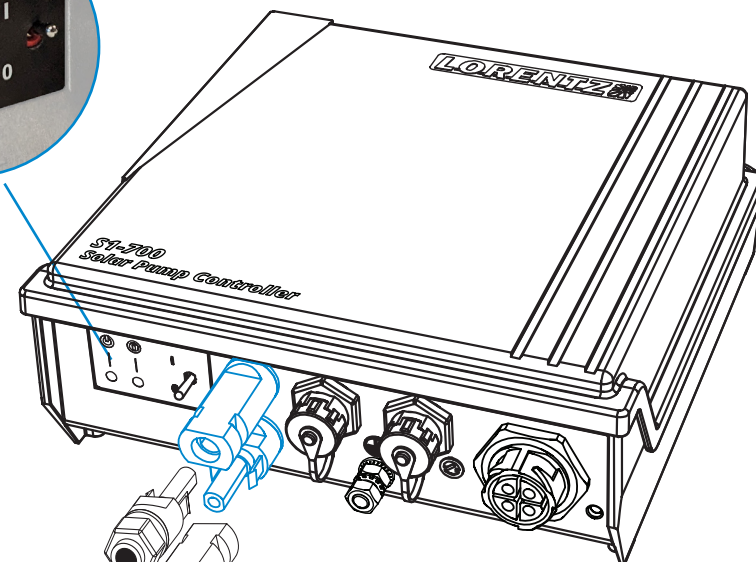
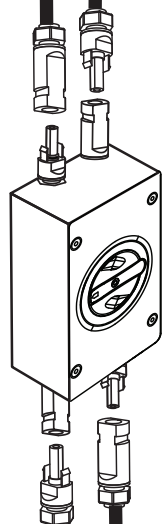
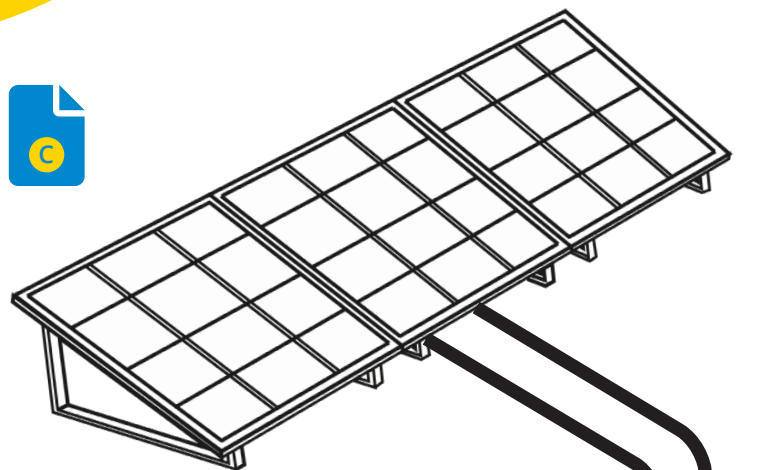
IP 68

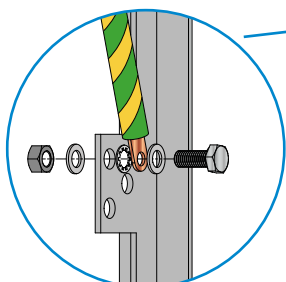
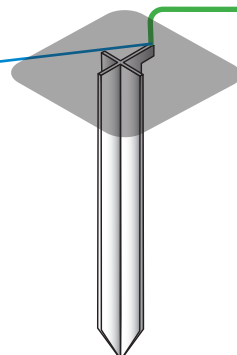
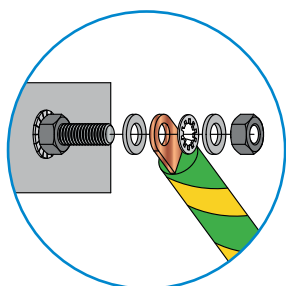
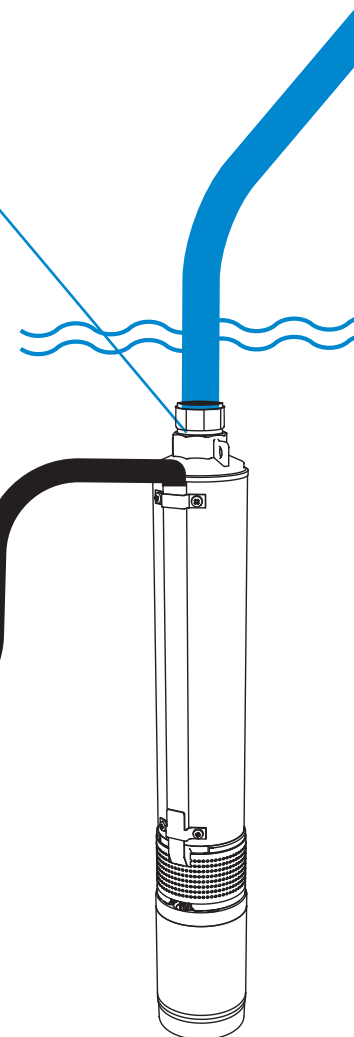
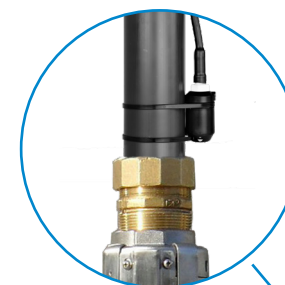
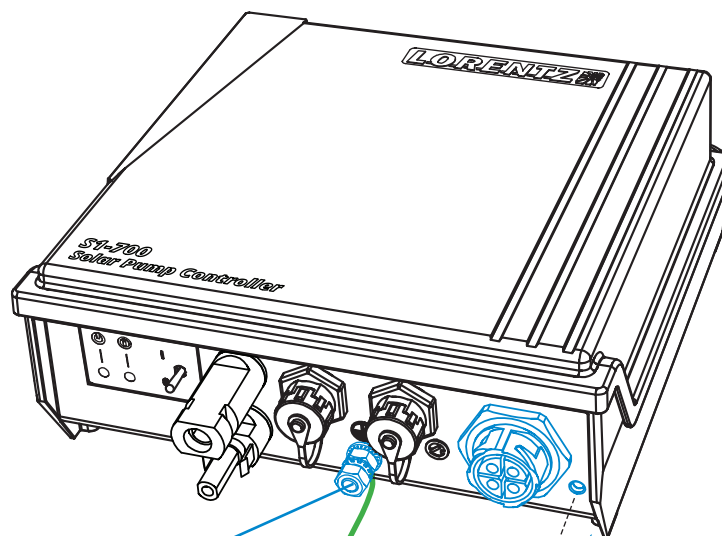


max. 45 °C [113 °F]





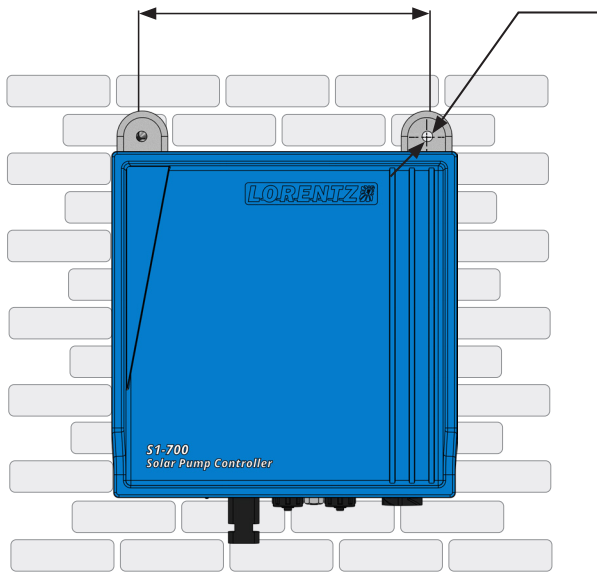




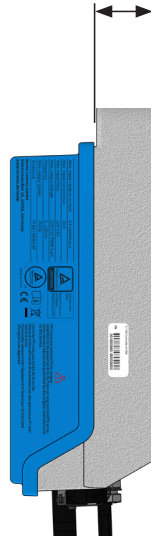
www.lorentz.de/shelp



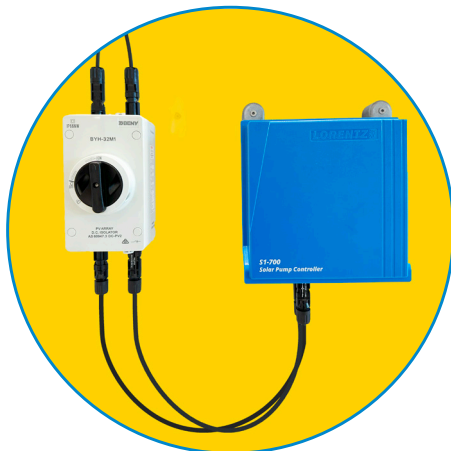
175 mm (6.8")
Ø 6.4 mm [0.25"]

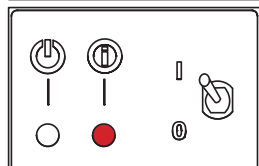
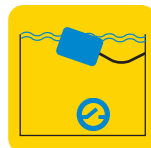
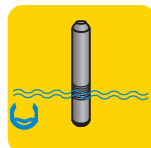
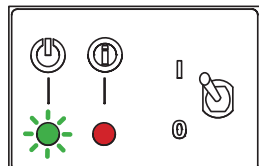
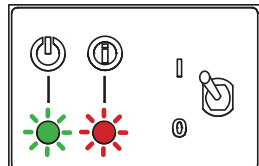
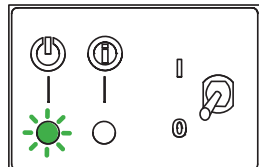
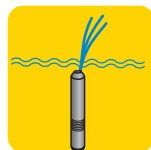
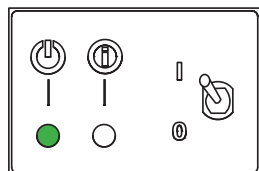


Ø 34.5 mm [1.35"]



LORENTZ
S-Connect





Actual data

Input voltage	97.8 V
Input current	7.6 A
Power	744 W
Temperature	38.8 °C
Motor speed	3142 rpm
Flow	5.96 m³/h

Operational status

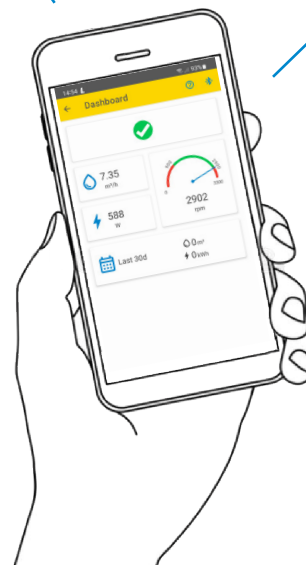
- OK

Settings

Pump end selector	CST-4-6
Total dynamic head	10 m
Dry Run Protection Switch	Deactivated
Tank Full Switch	Deactivated

Version info

Serial number	90810049
Controller HW version	0.6
Controller SW version	0.0.0
Type	S1-700

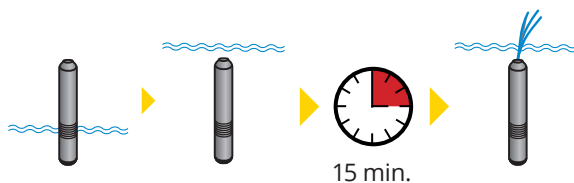
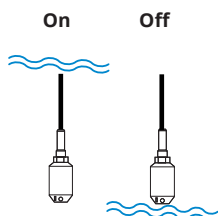
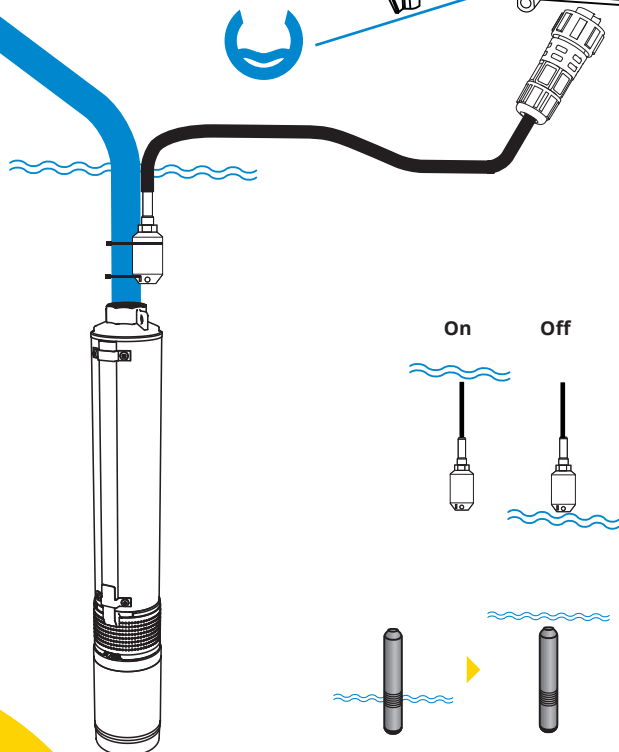
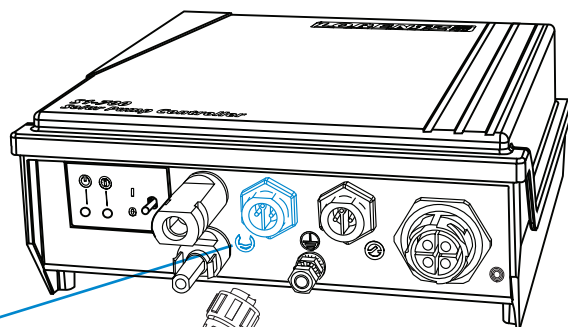


Advanced

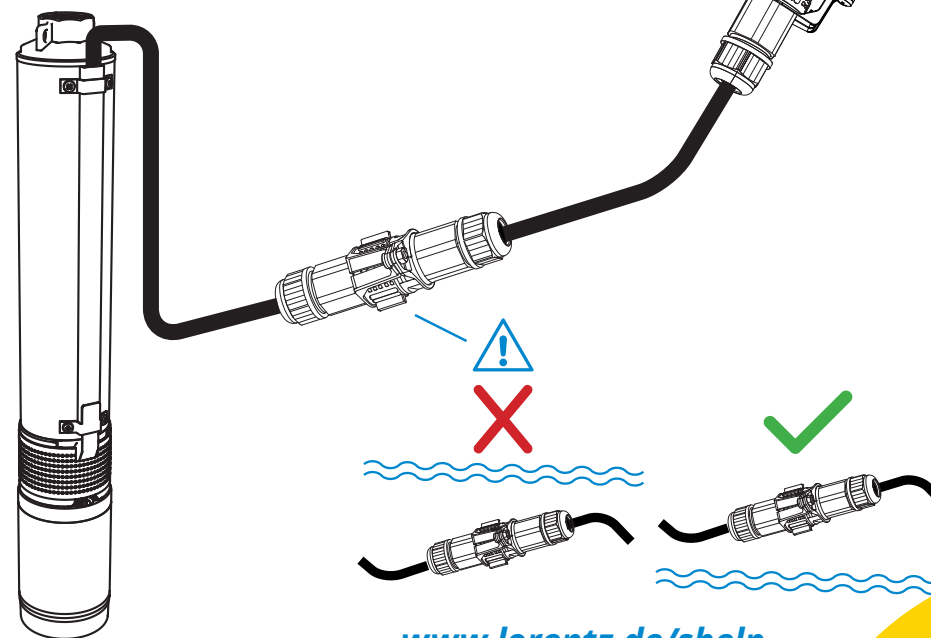
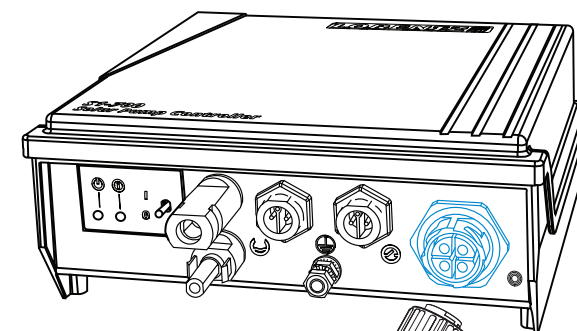
Pump end selector	CST-4-6
CST-4-6	
CST-2-10	
Dry Run Protection Switch	<input type="checkbox"/>
Tank Full Switch	<input type="checkbox"/>



Dry Run Protection
15 m / 50 ft
Item# 19-001560

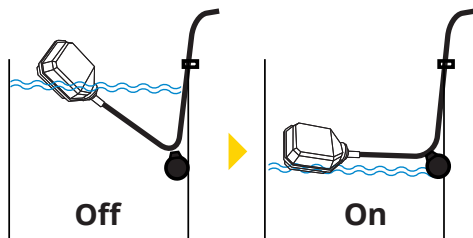
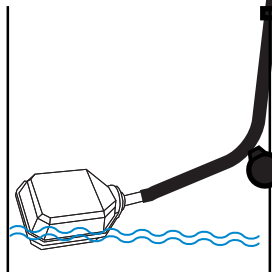
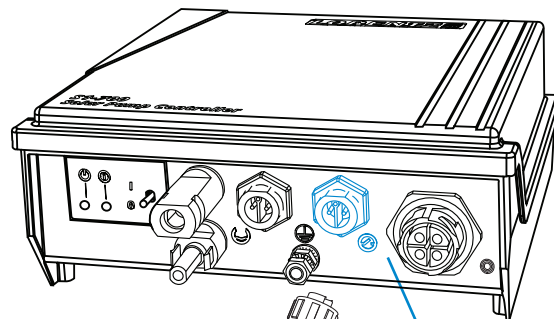
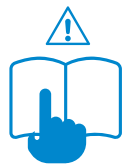


S1-700 Motor Extension Cable
20 m / 66 ft
Item# 19-005600

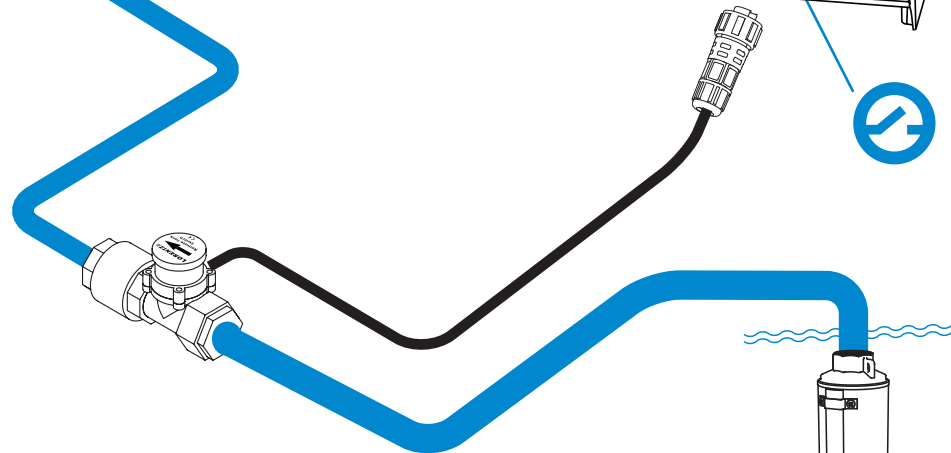
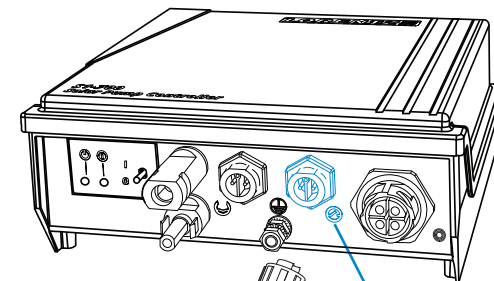
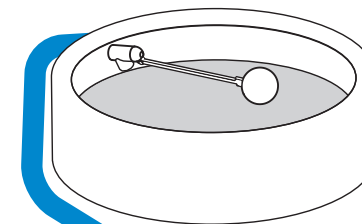




Tank Full Switch
10 m / 32 ft
Item# 19-001550

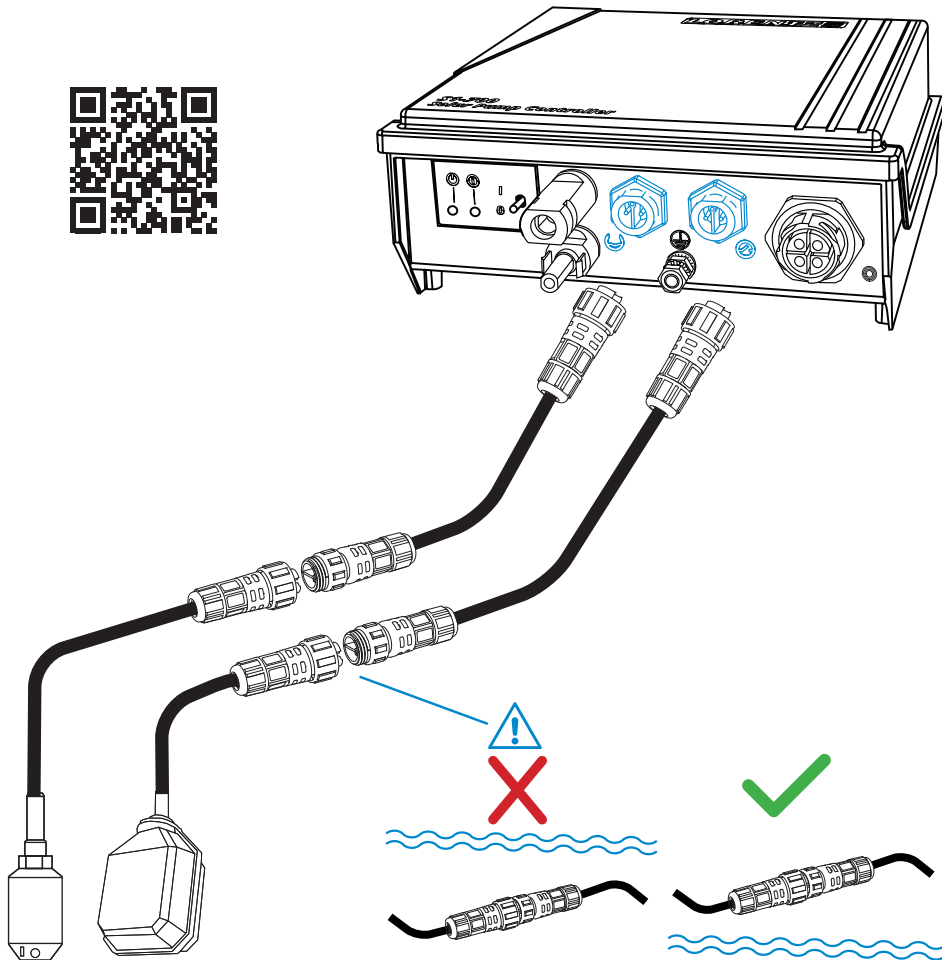


S1-700 remote tank switch
with 3 m / 10 ft cable
Item # 19-001640





Accessory Extension Cable
20 m / 66 ft
Item# 19-001575





About LORENTZ

LORENTZ is the global market leader in solar powered water pumping solutions.

Founded in Germany during 1993 LORENTZ has pioneered, innovated and excelled in the engineering and manufacturing of solar powered water pumping. Today LORENTZ is active in over 130 countries through a dedicated network of professional partners.

LORENTZ S product range is specially designed to bring solar pumping to the widest audience.

LORENTZ S products take the experience, quality, reliability and efficiency of the world leading solar pumps and simplifies them for self installation.

SOLAR WATER PUMPING MADE SIMPLE



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