

Water Level Switch

Product Introduction

Water level switch is a reliable and user-friendly water level control device, it can be used for dry run protection in a well or overflow protection in a tank. **Solartech** water level switch has the advantages of small size, fast response, high resistance to load impulse, and long lifetime.

S-FS-P-01

└─┘	Type No.
└─┘	Material (P: PP, B: SS)
└─┘	Float Switch
└─┘	System Accessory

Technical Data

Contact Capacity	10W	Working Pressure	1.0 ~ 3.0MPa
Switching Voltage	5V~36VDC	Ambient Temperature	-10 ~ 75℃
Insulation Resistance	> 100MΩ	Medium Gravity	> 0.55
Switching Current	0.5A	Material	Polypropylene
Operation Life	A million times	Control Accuracy	±2mm

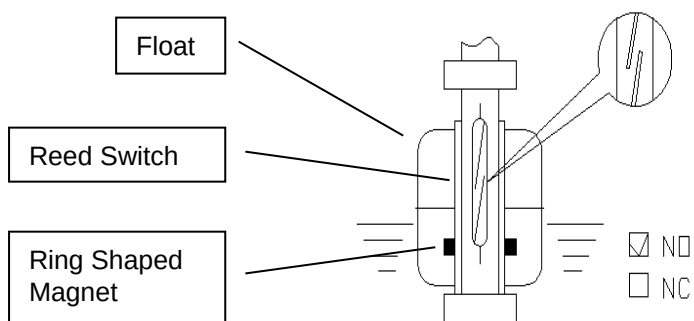
Dimension

Control Unit	φ30mm*85mm
Wire Size	2*0.75mm ²
Wire Length	1m
Recommended Cable Size	2*1mm ² (Max. 1000m) 2*1.5mm ² (Max. 2000m)



Product Structure and Installation Diagram

Product Structure



Normal Open Type
Water Level Switch

Installation Diagram

