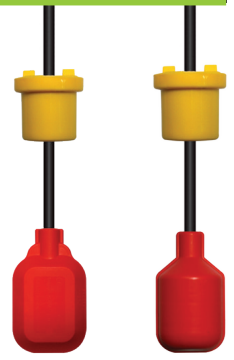


SJE QUEST® AND SJE QUEST® II PUMP FLOATS

Mechanically-activated, wide-angle pump switches designed for performance and dependability.

These mechanically-activated, wide-angle pump switches provide automatic control of pumps, alarms, and panels in wastewater and non-potable water applications.

Includes innovative one-piece cable weight for mounting.



SPECIFICATIONS

- Multiple cable options - see backside for details
- Mechanically activate, snap action contacts
- Multiple microswitch options available - see backside for details
- Non-toxic, corrosion resistant polypropylene switch housing
- Temperature rating up to 50° C (122° F)
- Maximum water depth of 10 meters (30 feet)
- IPX8 enclosure rating
- Adjustable pumping range of 23 to 91 cm (9 to 36 inches)
- CE Certified, TUV Certified - **no agency approvals for use in the United States or Canada**
- Available with or without cable weight
- Multiple color options available



NOTE: These switches are not recommended for controlling electrical loads less than 100 mA, 12 VAC. Must be used with pumps that provide integral thermal overload protection.

MODEL SPECIFIC SPECIFICATIONS

SJE QUEST® pump float

Switch Dimensions: 7.7 cm x 13 cm x 4 cm (3 inch x 5 inch x 1.6 inch)

Patented sealing design provides excellent protection from moisture centering the float housing.

SJE QUEST® II pump float

Float Dimensions: 7 cm diameter x 12.3 cm length (2.74 inch diameter x 4.83 inch length)

CONFIGURATION OPTIONS

These switches are available in the following configurations:

- 3-wire SPDT version, normally open for pump down and normally closed for pump up (Function, Class II)
- 3-wire version with ground plate, normally open for pump down (Function, Class I); normally closed for pump up version available upon request
- 2 wire version without ground plate, normally open for pump down (Function Class II); normally closed for pump up version available upon request
- Standard H07 rubber cable lengths of 3, 5, or 10 meters (10, 15, or 30 feet); H05 PVC cable versions available upon request



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SJE QUEST® AND SJE QUEST® II PUMP FLOATS

Mechanically-activated, wide-angle pump switches designed for performance and dependability.

CABLE OPTIONS

These switches are available with the following cable options:

- H07 RNF 1mm² (2 or 3 conductor)
- H05 RNF 0.75 mm² (2 or 3 conductor)

ELECTRICAL OPTIONS

Single Phase 50/60 Hz	Max Inductive Running Amps	Cable Type
125 / 250 VAC	10 Amp	H07
	8 Amp	H07
	4 Amp	H05
400 VAC	6 Amp	H07

PACKAGING OPTIONS

These switches are available with the following packaging options:

- Bulk
- Individually bagged
- Customized packaging

Ordering Information

RBS Stock Code	Description
3710804	Quest 3mtr, p/down
3710806	Quest 5mtr, p/down
3710808	Quest 10mtr, p/down
3710812	Quest 20mtr, p/down
3710824	Quest 3mtr, SPDT
3710826	Quest 5mtr, SPDT
3710828	Quest 10mtr, SPDT
3710830	Quest 20mtr, SPDT



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