

SJE Rhombus

Pump Switch Installation Instructions

SJE-Rhombus® wide angle pump switches are designed to provide automatic control of pumps in non-potable water and sewage applications. The SJE PumpMaster®, SJE PumpMaster® Plus and SJE PumpMaster® SPDT pump switches passed NSF Standard 61 protocol by an approved Water Quality Association laboratory for use in potable water applications.

SJE PUMPMASTER®



Mechanically activated pump switch for direct control of pumps in:

- Sewage
- Non-potable Water
- Potable Water

U.S. Patent Nos. 5,087,801 & 5,142,108

tether length	3.5	6	10	14	18	22	24
	<small>min.</small>						
pumping range	7	10	16	22	28	33	36

SJE PUMPMASTER® PLUS



Mechanically activated pump switch for direct control of pumps in:

- Sewage
- Non-potable Water
- Potable Water

U.S. Patent Nos. 5,087,801 & 5,142,108

tether length	3.5	6	10	14	18	22	24
	<small>min.</small>						
pumping range	7	10	16	22	28	33	36

SJE PUMPMASTER® SPDT



Mechanically activated pump switch for direct control of pumps in:

- Sewage
- Non-potable Water
- Potable Water

U.S. Patent Nos. 5,087,801 & 5,142,108

tether length	3.5	6	10	14	18	22	24
	<small>min.</small>						
pumping range	7	10	16	22	28	33	36

JUNIOR SUPER SINGLE®



Mercury activated pump switch for direct control of pumps in:

- Sewage
- Non-potable Water
- Non-turbulent applications

U.S. Patent Nos. 4,429,854 & 4,572,934

tether length	3.5	6	8	10	12	15	17
	<small>min.</small>						
pumping range	6.5	8.5	11	13	14	17	19

SUPER SINGLE®



Mercury activated pump and control switch for:

- Sewage
- Non-potable Water

U.S. Patent No. 4,302,641

tether length	3.5	5	7	9	13	15
	<small>min.</small>					
pumping range	6.5	7.5	8.5	11	12.5	13.5

SJE AMPMASTER®



Mechanically activated pump switch for direct control of pumps in:

- Sewage
- Non-potable Water

U.S. Patent Nos. 5,087,801 & 5,142,108

tether length	5	10	14	18	22
	<small>min.</small>				<small>max.</small>
pumping range	9	13	17	21	24

PREVENTATIVE MAINTENANCE

- Periodically inspect the product. Check that the cable has not become worn or that the housing has not been damaged so as to impair the protection of the product. Replace the product immediately if any damage is found or suspected.
- Periodically check to see that the float is free to move and operate the switch.
- Use only SJE-Rhombus® replacement parts.
- The Junior Super Single® and Super Single® pump switches contain mercury and MUST be recycled or disposed of according to local, state, and federal codes.

3 Year Limited Warranty

Distributed By:



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