

Liquid Level Controls

Sensors – Low Pressure

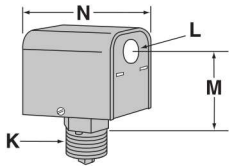
RS-1-HP

Series-RS High Pressure Remote Sensor:

- NEMA 1 Enclosure
- Maximum Temperature 406°F (208°C)
- Maximum Pressure 250 psig (17.6 kg/cm²)
- For single sensor applications with high-pressure environments. Requires additional probe rod. See page 71.



Remote Sensor
Model RS-1-HP



Ordering Information

Model Number	Part Number	Description	Weight lbs. (kg)
RS-1-HP	176199	High pressure remote sensor	0.5 (.23)

Dimensions, in. (mm)

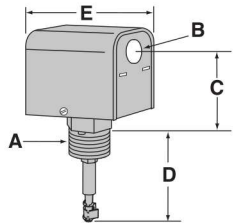
Model	K	L	M	N
RS-1-HP Remote Sensor	3/4 NPT	7/8 (22)	3 (80)	3 3/8 (86)

RS-1-LP

- Maximum Water Temperature: 250°F (121°C) Model RS-1-LP
- Maximum Water Pressure: 160 psi (11.2kg/cm²) Model RS-1-LP
- Maximum Steam Pressure: 15 psig (1.0 kg/cm²)
- Can be installed in horizontal orientation



Remote Sensor
Model RS-1-LP



Ordering Information

Model Number	Part Number	Description	Weight lbs. (kg)
RS-1-LP	176203	Remote Sensor	3.0 (1.4)
RS-1-LP-S	176218	Remote Sensor w/short probe	3.0 (1.4)

Dimensions, in. (mm)

A NPT	B	C	D	E
3/4	7/8 (22)	3 (80)	2 3/4 (70)	3 3/8 (86)