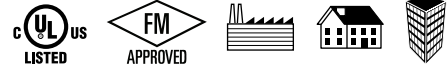


## Sensors – Low Pressure

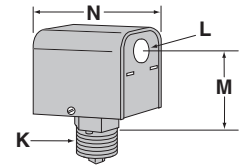
### RS-1-HP

#### Series-RS High Pressure Remote Sensor:

- NEMA 1 Enclosure
- Maximum Temperature 406°F (208°C)
- Maximum Pressure 250 psig (17.6 kg/cm<sup>2</sup>)
- 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)

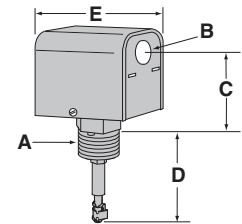
| Model                 | K       | L        | M      | N          |
|-----------------------|---------|----------|--------|------------|
| RS-1-HP Remote Sensor | 3/4 NPT | 7/8 (22) | 3 (80) | 3 3/8 (86) |

### RS-1-LP

- Maximum Water Temperature: 250°F (121°C) Model RS-1-LP
- Maximum Water Pressure: 160 psi (11.2kg/cm<sup>2</sup>) Model RS-1-LP
- Maximum Steam Pressure: 15 psig (1.0 kg/cm<sup>2</sup>)
- 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       | B        | C      | D          | E          |
|---------|----------|--------|------------|------------|
| 3/4 NPT | 7/8 (22) | 3 (80) | 2 3/4 (70) | 3 3/8 (86) |