



## Measure extreme temperatures

The RTD probe with 4-20mA transmitter can be used to measure the temperature in extreme environments. Part number FGD-0240 is calibrated to operate over the range -200° to 35°C. Part number FGD-0240-SPEC can be customized at time of order to operate over any range between -200° and 204°C. The sensor will need a 24VDC power supply to operate (Part # FGD-0070)

## **TECH SPECS**

| Name                     | RTD Probe w/4-20mA Transmitter   |
|--------------------------|--|
| Sensor Temperature Range | -328° to 399°F   -200° and 204°C<br>Custom transmit ranges can be specified at time of order |
| Connection               | Hardwired  |
| RTD Element              | PT100 - 385ALPHA - CLASS – B   |
| Dimensions               | 14" stainless steel RTD probe with 10' cable   |
| Sensor Series            | 4-20mA Series  |
| Notes                    | Element tolerance to IEC 60751 edition 2.0, par 5.1.2  |

All specifications subject to change without notice

RTD Probe w/4-20mA Transmitter (User Specified Range) . . . . . . . . . . . . . . . . . FGD-0240-14SPEC



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