

Optional Accessories:

NEMA 4 - Type 4 NEMA Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against access to hazardous parts. They provide a degree of protection of the equipment inside the enclosure against ingress of solid foreign objects (falling dirt and windblown dust), the ingress of water (rain, sleet, snow, splashing water, and hose directed water) and will be undamaged by the external formation of ice on the enclosure.

Explosion Proof – NEMA 4 enclosure that can prevent an internal spark or explosion from causing a much larger blast.

4-20 Signal Generator - The 4-20 mA current loop is the dominate standard in many industries and it is the simplest option to connect and configure. It uses less wiring and connections than other signals, greatly reducing initial setup costs. It is better for traveling long distances, as current does not degrade over long connections like voltage and it is less sensitive to background electrical noise. Since 4 mA is equal to 0% output, it is incredibly simple to detect a fault in the system.

Temperature Control - RTDs (Resistance Temperature Detectors) and Thermocouples provide direct temperature readings. They convert readings into electrical signals that can be transmitted to instrumentation such as switches, controllers, recorders and thermometers.