



**Delivering Innovative Process Technologies** 



# Sanitary Pressure & Temperature Instruments

- Industry leading hygienic instrumentation solutions
- Accurate and repeatable pressure and temperature monitoring
- Ideal for monitoring critical sanitary applications
- All-welded construction

- Wetted materials use 316L
- Electropolished to Max 8Ra
- Available with a variety of fittings
- CIP, SIP
- Full traceability documentation
- Proudly made in the U.S.A.



Anderson-Negele provides customers with engineered pressure and temperature products that solve application specific problems while exceeding the rigorous sanitary requirements of most pharmaceutical and biotech organizations.

#### Pressure Transmitters

- **MPP** modular construction allowing field customization of components reducing cost of ownership
- **TPP** high temperature option for processes up to 400°F (204°C), digital communication via HART, direct or remote mount
- **HA** Mini transmitter for fractional line sizes, available in 3/4", 1" and 1 1/2" TC connections, autoclavable

### **Pressure Gauges**

- **EP** digital gauge with high accuracy, resolution and best over-range capability, User programmable
- **EK** Mini pressure gauge offering 3/4" and 1" process connections and 63mm dial, back access and re-zero adjustment, autoclavable
- **EM** 90mm dial and compact profile that fits virtually anywhere, offset adjustment, autoclavable

## Clean Process Measurement (CPM) Fittings

**CPM** – unique optional fitting that reduces dead-leg and places the sensing diaphragm virtually flush with process flow

# Temperature Gauges & Transmitters

- FJ battery operated digital temperature gauge with high accuracy and easy to read LCD, field programmable
- **SW/CT** RTD and temperature transmitter with interchangeable components for flexibility, dual output options





**EP Life Sciences Series Digital** Pressure Gauge/Switch







**EK Life Sciences** Series Pressure Gauge (63mm)

> **EM Life Sciences** Series Pressure



**SW/CT RTD and Temperature Transmitter** 



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