



LiveTap™ pH / ORP Industrial Insertion Sensor Assembly



The LiveTap™ Insertion Assembly is ideal for use in areas where down time is critical by allowing removal of the electrode from a live line or tank without process interruption. Fitted with a 1.5" ball valve, the pH or ORP electrode can be removed for maintenance by sliding the 316L Stainless Steel sheath through the valve and closing it off. Your unit is now safe to remove.

What is unique about the Industrial Insertion Hardware is the fact that it allows you to use various types of electrodes without changing hardware. The TP571 series electrode is available for virtually any application that requires constant monitoring or control. They are manufactured to adapt to most controller / transmitters in existence today. It also offers improvements in electrode design by using a large surface Magna-Sens™ reference junction and a solid polymer reference gel.

Features

- Replaceable Sensor
- Insert / Retract from a Live Line or Tank
- 316L Stainless Steel
- Viton® O-Rings
- Easy to Use

Electrodes

- TP571 Replaceable Electrode, pH or ORP

Specifications

- **Temperature Rating:** -5 to 120°C
- **Maximum Pressure:** 100 PSI at 80°C
50 PSI at 120°C
- **Wetted Materials:** 316L SS, Kynar®, Glass & Kynar®

Options

- Titanium
- Hastelloy C
- Kynar® (PVDF)
- Length
- O-Rings

Ordering Information

- Part No. BVA571SS Insertion Assembly
- Part No. TP571 Electrode

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