



DIGITAL EPIC POSITION TRANSMITTERS

Digital EPIC position transmitters are ideal for applications with sophisticated process patterns and those that require partial stroke testing (PST) or remote emergency shut down (ESD) initiation. By combining the continuous monitoring of valve travel with other valve control functions, they keep you constantly informed.

DISCRETE CONTROL

The stand-alone digital position and control transmitters provide discrete control and precise non-contact feedback with digital communication via HART and FOUNDATION Fieldbus protocols.

THE INTEGRATED SOLUTION

Digital EPIC transmitters are engineered as a simple integrated package and are perfect for mounting to both rotary and linear valves. They are also approved for use in hazardous areas.

PUTTING SAFETY FIRST

As non-intrusive magnetic calibration input sensors allow calibration without removing the cover, safety is maintained in potentially explosive environments.

FEATURES AND BENEFITS:

- Digital communication via HART® protocol
- Remote and local partial stroke test (PST) and emergency shut down (ESD) initiated remotely or locally for safety system applications
- Valve position measurement via a non-contact magnetic pick-up increasing reliability in high cycle applications or where vibration is present
- Available with low power Falcon solenoid valve for valve control applications
- Choice of engineered resin, aluminum or stainless steel enclosures
- Highly visible position indicator

CS TRANSMITTER

The CS analog position transmitter delivers precision and reliability using a 4-20 mA signal which can be integrated with any of the range of Westlock position and control monitors. It is small enough to be used in a variety of enclosures and requires one of the lowest operating voltages in the industry.