

Digital EPIC D410/420

Brand: Westlock Controls



Short Description

Digital EPIC D410/420 NEC/CEC/ATEX/IEC – Explosionproof/Non-Incendive with Aluminum enclosure

Description

Microprocessor-Based Technology: Enables digital communication via HART® protocol for seamless integration. **Remote and Local PST & ESD:** EPIC D410 features partial stroke test (PST) and emergency shutdown (ESD) initiated remotely via HART® signal or locally at the device for enhanced safety. **Non-Intrusive Magnetic Calibration:** Calibration input sensors on the outside of the EPIC D410 enclosure allow calibration without removing the cover, maintaining safety in potentially explosive environments. **Non-Contact Valve Position Measurement:** Magnetic pick-up eliminates mechanical drive arms or linkages, increasing reliability in high cycle applications or where vibration is present. **Highly Visible Position Indicator:** Ensures clear visibility of valve position. **Additional Sight Glass:** Provides a view to the product's LCD display for easy monitoring. **Extra Conduit Entries and Internal Terminal Points:** Facilitates mounting and backwiring of a solenoid valve. **Durable Enclosure:** Low copper content aluminum enclosure with polyurethane enamel coating assures both strength and corrosion resistance. **Versatile and Globally Certified:** Approved for use in hazardous environments, suitable for both rotary and linear valves.