

### I/P Conversion in High Vibration Environments

**Problem:** Vibration from the valves on my offshore oil rig is causing very jumpy valve operation on my existing I/Ps. I'm looking for an I/P converter that can accurately regulate the valve and withstand high vibration.

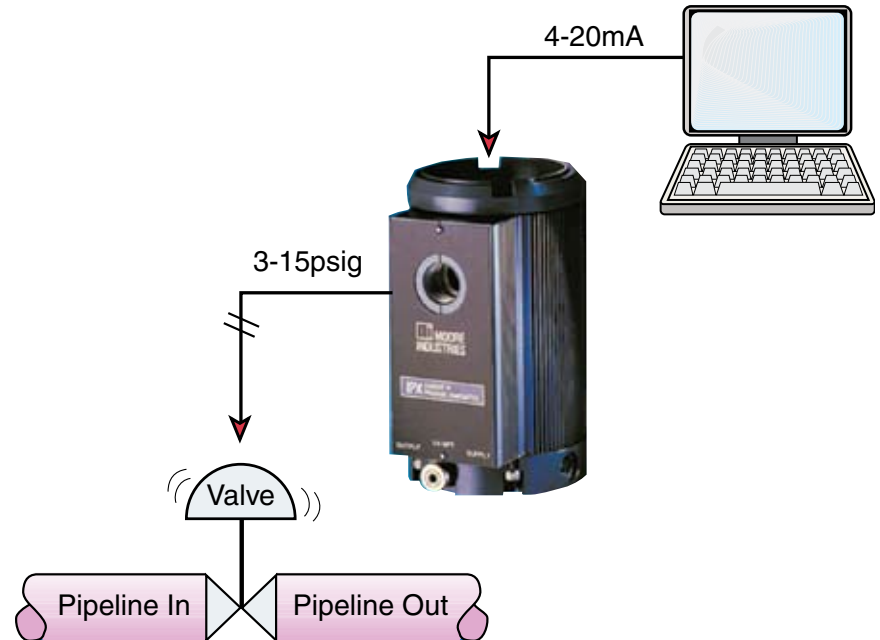
**Solution:** For precise pipeline valve regulation, look to our IPX Explosion-Proof Field-Mount I/P Transmitter. It converts a 4-20mA signal to a proportional 3-15psig for stable pneumatic valve control. It features NEMA 4X and IP65 ratings and operates flawlessly even when mounted next to a valve or other high-vibration equipment.

#### Model Number Example

**IPX / 4-20MA / 3-15PSIG / 20PSI [EXIP]**

**[Go to I/P and P/I Converters Selection Guide](#)**

### I/P and P/I Converters



**Our IPX Explosion-Proof, Current-to-Pressure Transmitter is insensitive to shock and vibration.**