

ADDITIONAL WATER APPLICATION SOLUTIONS

Digital Electronic Valve

A22 SERIES

NSF

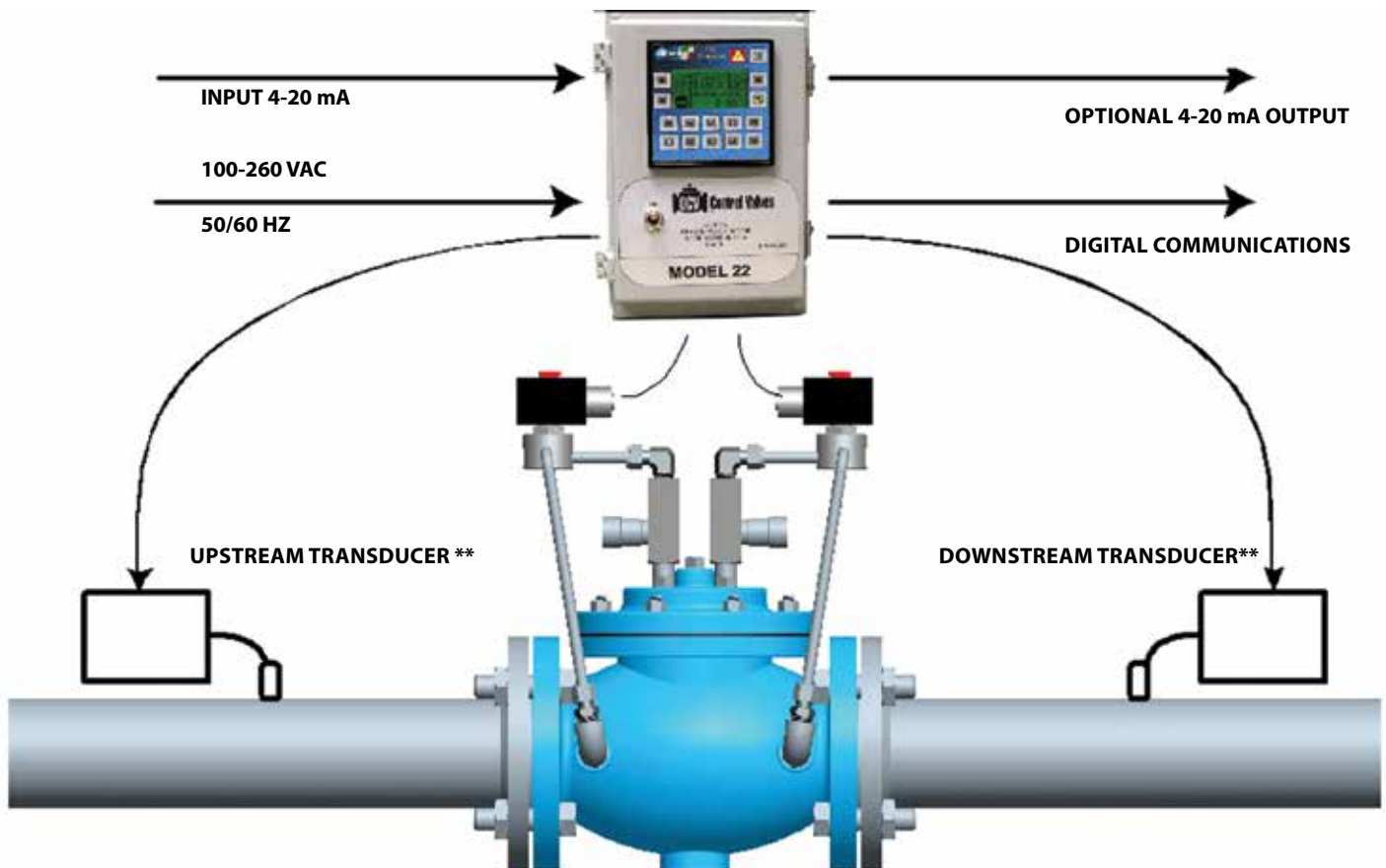


With the development and proliferation of high level SCADA systems comes the need for automatic control valves to interface with such systems. The Apollo Series A22 Digital Electronic Control Valves were specifically designed for this task. While retaining the advantages of simplicity and operation from line pressure, these valves offer a level of ease of operation and degree of control not previously achieved.

FEATURES:

- Can be used as part of a SCADA system, or as a “stand alone.”
- Extreme stability over a wide range of flows.
- Useful when set points must be changed frequently.
- Can be used to control almost any process variable.
- Hydraulic pilot backup available.
- Can be configured to accept all common process signals (4-20 mA, 0-5 volt, etc).
- Can be configured for low head pressure applications.
- Simple valve sizing.
- Isolation ball valves to facilitate maintenance and troubleshooting.

* See specifications sheet for material options.



** PRESSURE TRANSDUCER, FLOW METER, LEVEL TRANSMITTER, THERMOCOUPLE OR RTD