

FOXBORO Pneumatic Indicating Controller Base Model: 43AP-FA44C

Aux. Spec.: PC

FUNCTION: Continuously Indicates And Controls Pressure, Vacuum, Temperature, And Flow Using Directly Connected Measuring Elements.

MOUNTING: Field; For 2-Inch (50 mm) Vertical Pipe

CONTROL: Proportional 4 To 400% Plus Integral

(Reset) 0.01 To 50 Minutes Per Repeat

OUTPUT SIGNAL AND GAUGE: 0.2 To 1.0

kg/cm² Signal, 2 kg/cm² Gauge

AUTOMATIC/MANUAL INTERNAL TRANSFER SWITCHING: Bumpless With 2-Position Switch, Balance Gauge, And Regulator

OPTIONAL FEATURE(S) INCLUDED:

AUX. SPEC.: PC - Receiver, Brass Bellows, 3-15 psi

Element, Receiver, Pressure Measurement, Brass Bellows, 3-15 psi (20 To 100 kPa, 0.2 To 1.0 bar or kg/cm²).

- Model: **43AP** - Indicating Controller
- Mounting: **-F** - Field (Pipe or Yoke, as specified in complete element code)
- Control: **A4** - Proportional plus Integral (Reset) 0.01 to 50 minutes per repeat
- Output Signal and Gauge: **2** - 3 to 15 psi signal; 30 psi gauge
- Automatic Manual Internal Transfer Switching: **C** - Bumpless with 2-position switch, balance gauge, regulator
- Elements Available: **I-PC** - Pressure receiver, bellows
- **-00**
- Optional Features: **-IAS** - Integral Air Supply Set
- **AG**