

FVP™ FOUNDATION Fieldbus® Valve Positioner

Delivering the Promise of Fieldbus!

The Masoneilan family of communications solutions provide an easy migration from 4-20 mA to HART® to Fieldbus.

Improve Process Performance

- Precise & Accurate Valve Positioning
- Responds to 0.05% Step Changes
- Custom Flow Characterization
- Flexible Tuning for Rapid or Slow Response
- Basic and Advanced Diagnostics

Reduced Installation & Startup Costs

- Positioner Includes PID Controller
- Connects with Transmitter for Loop Control
- Provides Simple, Cost Effective Field Control
- Split Ranging

Effective Asset Management

- Cost-effective Communication & Diagnostics
- Predictive Valve Maintenance
- Procedures for "Hot Swapping"
- Interoperable with Multiple Host Systems

Powerful Support Software Tool ValVue™ FF

- Wizard for Auto Configuration, Calibration and Tuning
- Continuous and Signature Diagnostics
- Trend / Display Log for Monitoring

See for yourself how we

Deliver the Promise of Fieldbus

www.masoneilan.com/products/SmartTech/FVP.html

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