

iFlow valve manifold panel is a compact and reliable manual system designed to distribute specialty gases for optimized operations.

■ Features and Benefits

- Cost Effective Solution for Inert Specialty Gas Distribution
- Simple Operations
- Small Footprint
- Highly Reliable Components
- Optimized Cost of Ownership (low spare parts cost)
- Easily Maintainable
- Modularized Design



■ Typical Applications

Critical distribution of Hazardous Production Material:

- Inert Gas

• Performance & Reliability

- Uptime > 99.9993%
- MTBF > 3500 hours
- MTTR < 2 hours
- Standard peak flow rate: 0 – 20 lpm
- Simple operations

• Options

- External purge connections
- 4, 6 or 8 sticks

• Utility Requirements

Utilities	Specifications	Connections
Purge N ₂ *	30lpm @ 85 psig; 6.5 barg	1/4" VCR

* - if applicable

Enclosure	Description	Dimensions (L x H)	
VMP4	4 sticks VMP	16" x 21"	380mm x 500mm
VMP 6	6 sticks VMP	22" x 21"	520mm x 500mm
VMP 8	8 sticks VMP	27" x 21"	660mm x 500mm

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