High Cycle Life
Air-Operated Pinch Valve
Patent Pending EPDMh^2 Elastomer Sleeve Design

Features
- Breakthrough variable thickness sleeve design eliminates twisting and tearing of the pinch element.
- EPDM Sleeve tested to over 1,000,000 cycles in laboratory conditions.
- Sleeve design is ideal for slurries, chemicals, and high purity applications.
- High flow rate and bubble tight shutoff: A high-performance, clean and affordable alternative to air-operated diaphragm valve and ball valves.
- True union connections for easy installation and maintenance.
- No metal parts; safe for corrosive environments.

Specifications
- Body Materials: Polypro (non-wetted)
- Wetted Materials: PVC, CPVC, PP or PVDF; EPDMh^2
- Air Connection: 1/8˝ FNPT on 1/2˝ size; 1/4˝ FNPT on 3/4˝ and 1˝
- Compressed Air Requirement, 45 PSI over media pressure
- Full port design

DIMENSIONS

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<th>Pipe Size</th>
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<td>1/2&quot;</td>
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