

Top Quality Pulse Diaphragm Valve

Manufactured by Maniks

Pune, Jul 11, 2019 (IssueWire.com) - Maniks Pulse Diaphragm Valve:

Maniks has developed Pulse jet valve and [Pulse Diaphragm Valve](#) for reverse pulse jet bag filters, offering precisely engineered product of market need. Pulse Valve has just one moving part, the diaphragm. The unique spring less construction provides fast opening and closing of the valve. The high speed operation besides saving of compressed air helps to provide shock air wave for dislodging of dust from filter bags. High flow, long life and fast diaphragm action produce reliable and economical operation.

Features:

- Neoprene Diaphragm for longer life
- Vent protected by silencer
- High flow factor for effective cleaning
- Lower air consumption/ Pulse
- Pressure Die Cast epoxy coated Aluminium/ Stainless Steel cast Body
- The unique profile of the Diaphragm eliminates spring
- Profiled seat to avoid dust/ particle trapping while closing
- Stainless Steel Fasteners • Valve can be mounted in any position
- For Corrosion resistance Stainless Steel cast Weather/ Explosion Proof Solenoid
- The low decibel noise level

DESCRIPTION

High-performance [Maniks Pulse Diaphragm Valve](#) with dresser nut ports or with a flanged inlet port and slide seal outlet port. Equipped with 'Shockwave' spring less diaphragm, the 4 series valves are available as pilot operated pulse jet valves and may be converted to an integral pilot.

Suitable for:

Dust collector applications, in particular for reverse pulse jet filter cleaning and its variations including reverse jet bag filters, cartridge filters.

Other benefits:

- Leading high performance coupled with extremely rapid response
- Cleans more filter area per pulse jet valve than before
- NO spring failures problem
- Proprietary engineering thermoplastic elastomeric blend for consistent performance throughout the temperature and pressure range
- Environmentally endurance tested at the extremes

Maniks is one of the top manufacturers of pilot operated pulse valve for reverse jet bag filter.

This pulse valve is specially designed for reverse jet bag filter/ dust collector with unique springless construction provides fast opening and closing of the valve.

The internal parts used in SS-Material to give life-long service.

The high-quality diaphragm to give excellent life than others

HIGH-QUALITY COMPETITIVE PRICE- without compromising on any quality as

<http://www.maniks.com/manufacturer/valve-manufacturing-companies/>

Quick Detail:

- * High flow rate, heavy duty
 - * straight line pulse jet valve.
 - * Valve surface embalmed, non-shedding coat
 - * Types: MEP — 18, MEP — 16, MEP — 112, MEP — 114, MEP — 116, MEP — 120.
 - * Thread size 3/4", 1", 1 1/2", 2", 2 1/2"
 - * Outstanding airproof performance
 - * Inlet port connect with air accumulator
 - * Outlet port connect to blow tube
 - * with excellent flow liquidity
 - * Fast respond, low noise, low consumption
 - * Stable design, long service life
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- * Seal Material NBR standard

Constant innovation at [Maniks](#) with a dedicated team of engineers for the new design, development and product validation has resulted in Maniks developing and supplying many pilots operated pulse valves designed to meet a specific requirement for the application.

Applications:

DMF-T straight line series solenoid pulse diaphragm valve used widely in Ventilation and dust removal purification of industrial boiler, Iron and steel industry, metallurgy, foundry, chemical, building material, machinery, rubber industrial etc.

Special offers:

- We offer special service for your existing system components for pneumatic pulse application, to recondition your inoperative valves and assure operating reliability as good as new. DO NOT scrap your valves (ONLY IMPORTED) unless inspected by our experts.
- We offer SPARE DIAPHRAGMS, PILOT SOLENOIDS and COILS for your EXISTING IMPORTED VALVES.
- We provide special enclosures for timers such as flame proof enclosures, SS enclosures , FRP enclosures , IP65 enclosures on request.
- We also cater to special requirement such as flameproof enclosures for valves.

<http://www.maniks.com/>

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Source : Maniks

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