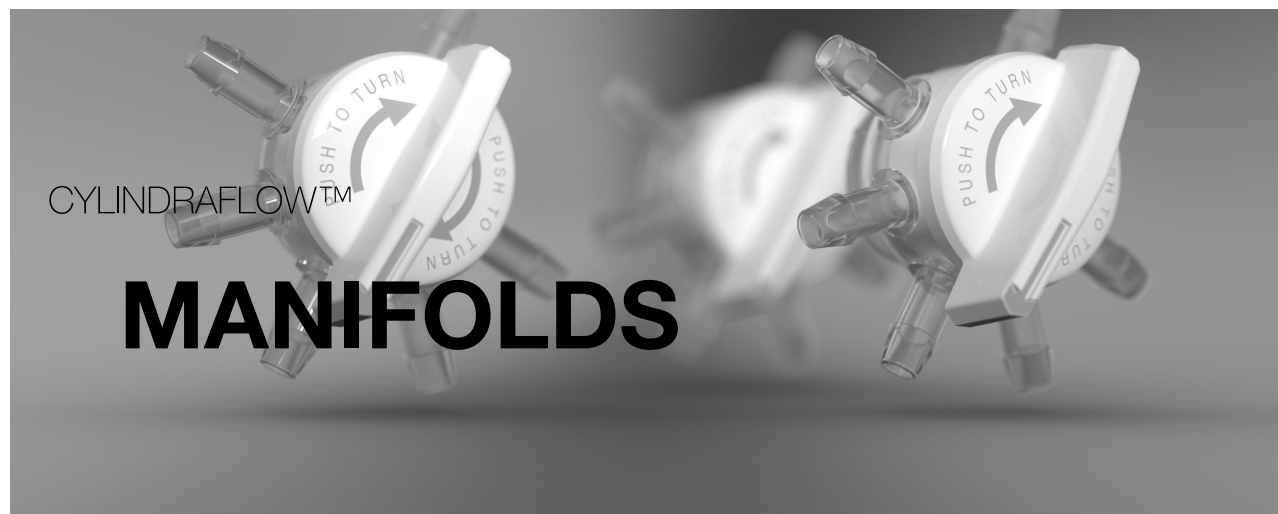




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The First SUS Multiport Manifold on the Market

Nordson MEDICAL is proud to introduce the first all-in-one manifold for pharmaceutical and single-use biopharmaceutical fluid transfer applications. The revolutionary design of this patent-pending, compact fitting not only saves space, but also simplifies use and assembly. With five ports available in one component, gone are the many leak points found in traditional stopcock and Y connector manifolds. Ideal for downstream processing, multiple bags can easily be filled from one large bag. Flow is consistent as it travels around the inner body of the part, maintaining a steady pressure. The large flow selector is effortless to turn, and the lock-in-place feature gives you assurance that you are utilizing the desired port.



Introducing the CYLINDRAFlow™ Clamp

Nordson MEDICAL is proud to introduce the reusable CYLINDRAFlow™ clamp — specifically designed to rigid mount CYLINDRAFlow™ manifolds to any table or skid in clean room applications — improving its accessibility and ease of use.

The CYLINDRAFlow™ clamp — manufactured by our partners at Rocky Mountain Waterjet and Laser — is made from corrosion-resistant stainless steel, features a cutaway collar design for increased control, and a swing handle for tightening force control. The grooved inner collar surface of the clamp prevents the CYLINDRAFlow™ manifold from slipping or turning, and the textured swing handle provides a secure grip — allowing operators to use the CYLINDRAFlow™ manifold with one hand.

The CYLINDRAFlow™ clamp is currently being sold by our partners at Rocky Mountain Waterjet and Laser in Greeley, Colorado.

Contact Rocky Mountain Waterjet and Laser [_ \(mailto:info@rmwal.com?subject=CYLINDRAFlow%E2%84%A2%20Clamp\)](mailto:info@rmwal.com?subject=CYLINDRAFlow%E2%84%A2%20Clamp).

CYLINDRAFlow™ Manifolds Simplify Processing Applications

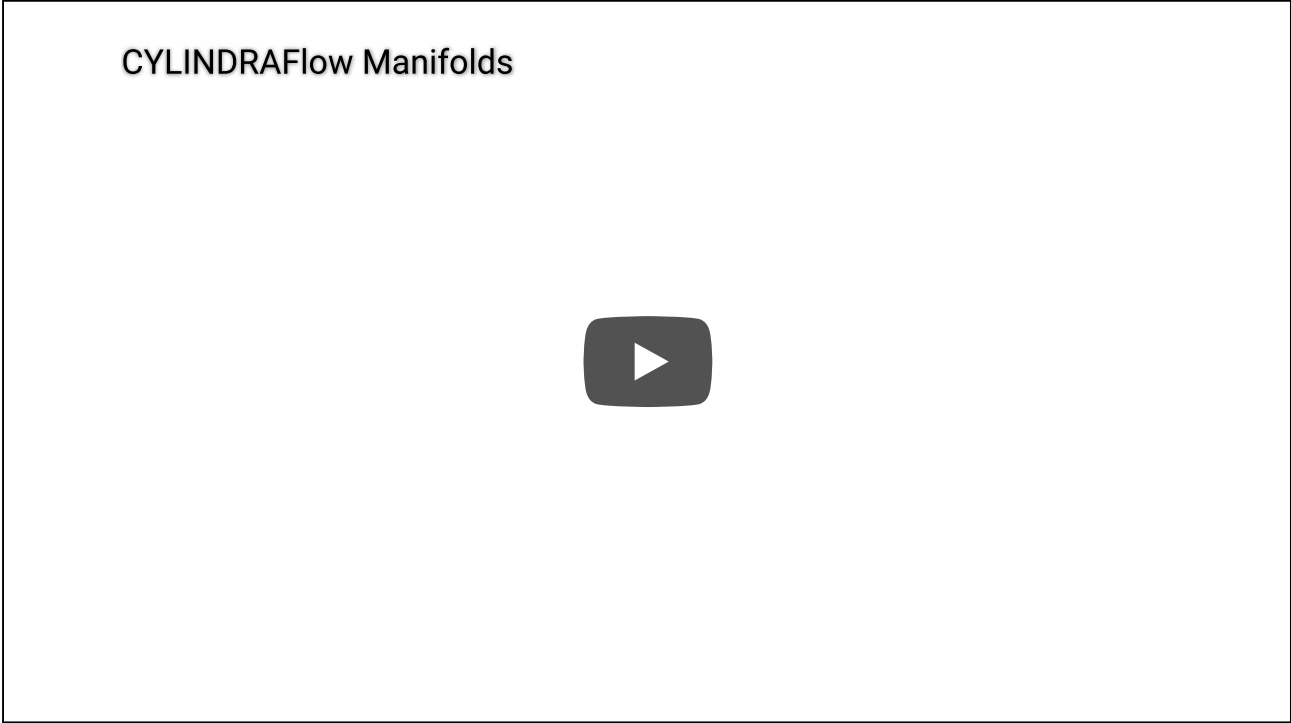
Simplify assembly and operation in your pharmaceutical and single-use biopharmaceutical fluid transfer applications with Nordson MEDICAL's new patent-pending manifold. The first multiport manifold on the market, CYLINDRAFlow™ features a one-to-one relationship between the inlet port and the five available outlet ports. The large flow selector firmly turns and locks in place with a clearly marked arrow assuring you that the flow path is set up correctly.

Contact a Customer Service rep at 1-888-404-5837 (tel:+18884045837) to learn more about how CYLINDRAFlow™ can simplify your processing applications.

Features & Benefits

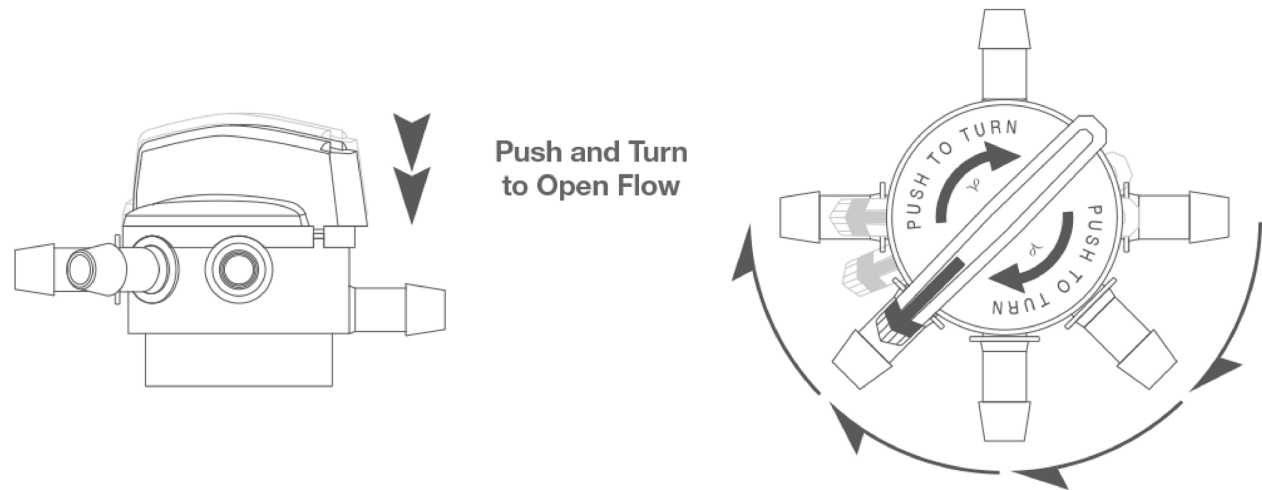
- Can accommodate up to 5 fluid lines
- Flow restricted to one port at a time
- No pressure drop as fluid moves around and through the ports
- Intuitive push-to-turn flow selector
- Easier to use and fewer leak points than stopcock and Y connector manifolds
- **Leak tested for use in low pressure applications less than 15 psi**
- Materials meet USP Class VI & ISO 10993 criteria
- Gamma radiation stable
- Can be daisy chained for additional ports
- Arrows to provide a clear indication of how to turn the flow selector and which port is in use
- Etched data code for easy access to product resources and material information

[Visit Online Store \(/Shop/Fluid-Management/Products/FMD5P670-001\)](/Shop/Fluid-Management/Products/FMD5P670-001)



CYLINDRAFlow™ Manifolds Technical Information

Materials	• Body & Flow Selector ◦ Gamma Stable Polycarbonate • Internal Spring ◦ 316 Stainless Steel • Gasket ◦ Platinum-Cured Silicone
Fits Tubing IDs	• 3/8" (9.5 mm)
Operating Pressure	• 15 psi (1.0 bar) Liquid Rated
Barb Size	• 600 Series



See Related Resources

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