

BIOValve®

The BioValve® pinch valve is a precision restriction flow controller and shut-off valve for silicone tubing used in bioprocessing and pharmaceutical manufacturing applications.

Features & Benefits:

- Can be SIP repeatedly
- Can be autoclaved repeatedly at 134°C for 5 minutes
- Can be subjected to 60 kiloGrays without weakening
- Can be calibrated to minimize flow path turbulence
- Can be used with one hand
- Thread pitch is calibrated to 2mm per turn

Specifications:

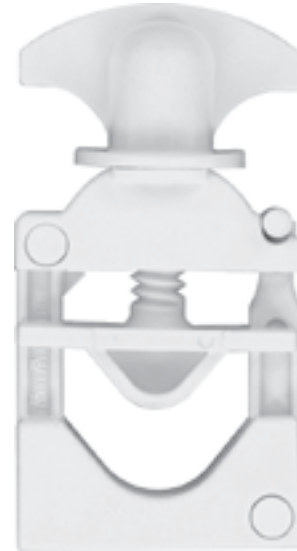
Materials: Glass reinforced Nylon 66

Tubing Sizes: 1/4" to 1"

Max. Operating Pressure: 150 psig

Max. Cumulative Gamma Dose: 60 kiloGrays

USP Class VI Certified Materials



VBV1000NW (Glass Reinforced White Nylon)

Pinch Valve, Maxi, 1/2" (12.7 mm) to 1" (25.4 mm)



Looking for Something Different?

Most of our best product ideas have come from you, our customers. While we pride ourselves on our extensive product offering, we recognize that your needs are ever-changing and that our products, too, must adapt to your needs.

If there's a new product you think Nordson MEDICAL should make, please send us an Email at designcenter@nordsonmedical.com describing your product concept in as much detail as you desire. We will contact you with any questions, and who knows - the next catalog edition could include products YOU told us to build.

See page 14 for more information on the Design Center!

