

The logo features a central shield shape composed of three nested, upward-pointing chevrons in a vibrant green color. The shield is set against a dark blue background filled with numerous white and yellow lightning bolts of varying sizes and orientations, creating a sense of dynamic energy and power. The text 'FLOW DEFENDER' is prominently displayed in the center of the shield in a large, bold, white sans-serif font, with 'SERIES' written below it in a smaller, all-caps white font.

**FLOW
DEFENDER**
SERIES

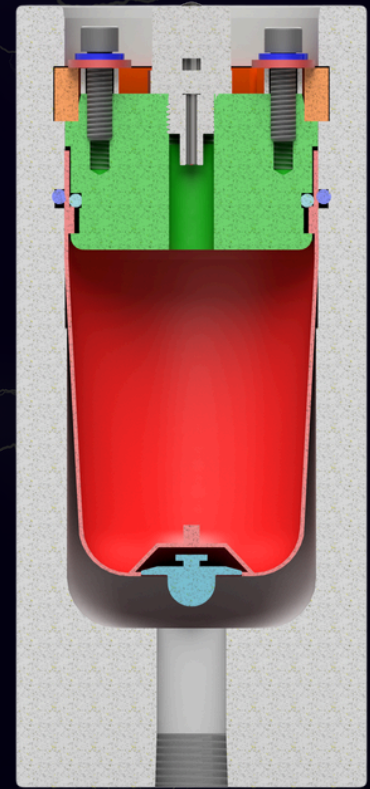
Performance Pulsation Control

FLOW DEFENDER™

PPC'S BLADDER-TYPE PRESSURE VESSELS ARE WELL-SUITED AS SUCTION STABILIZERS AND DISCHARGE DAMPENERS AND ARE COMMONLY APPLIED TO EQUALIZE PROCESS FLOW. THEY FEATURE MAINTENANCE-FRIENDLY TOP ACCESS COVERS DESIGNED FOR QUICK AND SIMPLE ON-SITE BLADDER REMOVAL AND REPLACEMENT

FEATURES

- 6 - 305 Cubic Inch (0.03 - 1.3 gallons)
- Up to 10,000 psi (1,450 Barg) pressure ratings
- Standard Material of Construction (MOC) – 316 SS
- Alternative MOC - Carbon Steel, Alloy 20, Hastelloy C, Duplex Stainless Steel
- Bladder Materials: Buna-N (NBR), HSN/HNBR, EPDM, Viton, Butyl
- NPT, AE® or flanged single port connection (Flow-through option available)
- ASME Section VIII Division 1 (U-Stamp)



THE BULLET™

PPC'S STAINLESS STEEL, REACTIVE, LIQUID-ONLY, BLADDERLESS, AND GAS- LESS DAMPENER ELIMINATES SYSTEM DOWNTIME WITH A HIGHLY EFFICIENT AND DEPENDABLE DESIGN.

FEATURES

- Compact designs up to 1 gallon
- Standard designs - 5,000 psi, 10,000 psi, and 15,000 psi pressure ratings
- NPT and AE® connections
- ASME Section VIII Division 1 (U-Stamp)
- Standard Material of Construction (MOC) – 316 SS
- Duplex Stainless Steel available



Contact Us :

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PPC[®]
**PERFORMANCE
PULSATION CONTROL**

www.performancepulsation.com