SANITARY LINE

SENTRY PULSATION DAMPENERS & SURGE SUPPRESSORS

FDA COMPLIANT MATERIALS AND EASY TO CLEAN FOR SANITARY OR FOOD APPLICATIONS.

FEATURES:

- Maximum Pressure: 1,000 psi (68.9 bar)
- Capacity: 4 cu in - 5 gallon (.066 - 19 L)
- Body Materials: 30 RA Polished 316L Stainless Steel, Bead Blasted 316L Stainless Steel
- Temperature: -20°F to +350°F (-29 °C to +177°C)
- Inlet Port: Tri-Clamp Sanitary Fitting
- Air Control Options: Automatic, Adjustable, Chargeable
- Bladder Options: Food-Grade Buna, Food-Grade Silicone, Food-Grade EPDM, PTFE

Customized models also available.

COMMON APPLICATIONS:

- Filling Lines
- Batch Pumping
- Breweries
- Pharmaceutical
- Food Processing
- Beverage
- Inks, Dyes & Coloring
- Cosmetics
- Soap/Detergent
- Flavoring

Reduce pulsation, improve laminar flow, mitigate water hammer, shaking pipes, splashing, enhance pump performance and flow meter measurement.

FDA compliant materials: polished and bead blasted 316L stainless steel surfaces.

Tri-clamp inlets, optional T-handles, and autoclave safe wetted components for easy cleaning.

ABOUT
Sanitary Dampeners & Suppressors

Designed for sanitary applications in chemical, industrial, water treatment, pharmaceutical and food/beverage industries, the Blacoh sanitary line of pulsation dampeners and surge suppressors feature specialized stainless steel bodies and tri-clamp fittings. Blacoh’s pulsation dampeners can remove up to 99% of pulsation and vibration, enhancing all-around performance and reliability of fluid flow and protect the system from costly maintenance and repair.

BLACOH FLUID CONTROL | 601 Columbia Ave, Bldg. D, Riverside, CA 92507

800.603.7867 | 951.342.3100 | www.BLACOH.com | Sales@Blacoh.com