

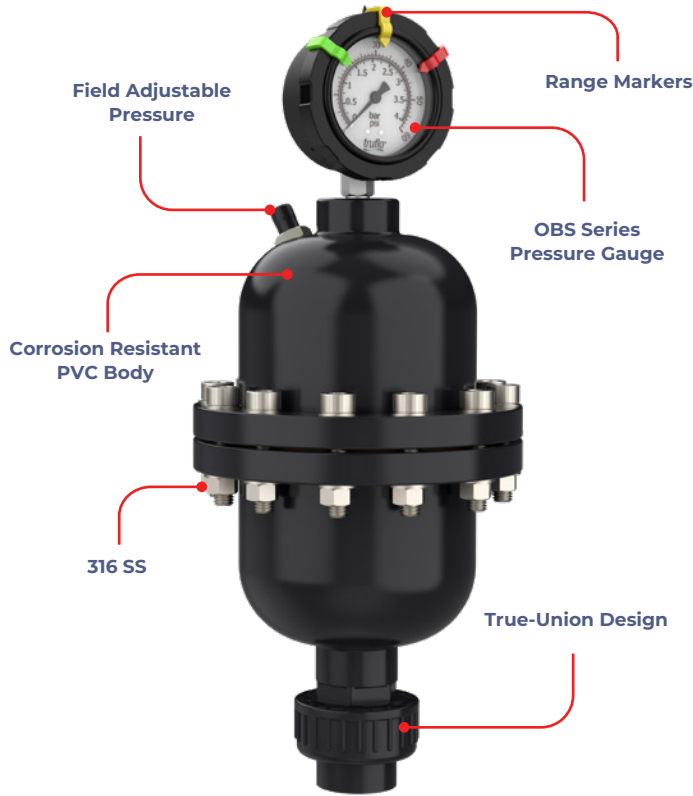
Truflo® — PulsePro® PV Plastic Pulsation Dampener

- ✔ Up to 95% + Reduction in Pressure Spikes
- ✔ Corrosion Resistant PVC Body
- ✔ Reduces Vibrations to Protect Instruments
- ✔ Perfectly Paired with Diaphragm Pumps



Featuring:

- ✔ Easy to Install
- ✔ Lightweight Design | Small Footprint
- ✔ PTFE Teflon® Diaphragm
- ✔ In-Line Design
- ✔ Suitable for Viscous Liquids
- ✔ Reduces Damaging Effects of Water Hammer
- ✔ Provides Constant Output Required for Flow Meters and Pressure Gauges
- ✔ True-Union Connection



Equipment Protection that Can Handle the Pressure

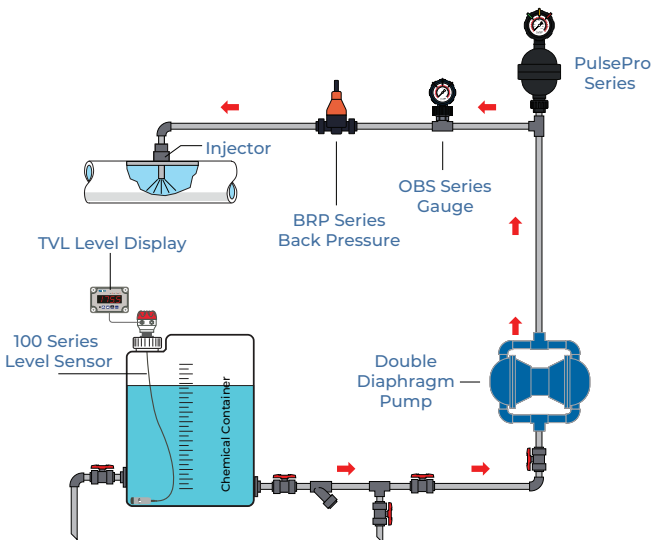
The PulsePro® PV Series pulsation dampeners are designed to provide protection for process instrumentation, eliminate vibration and provide smooth continuous flow.

Truflo® PulsePro® PV Pulsation Dampeners are chargeable and can be adjusted to best suit the process requirements. The PV series can eliminate up to 95% of the pulse caused by positive displacement pumps.

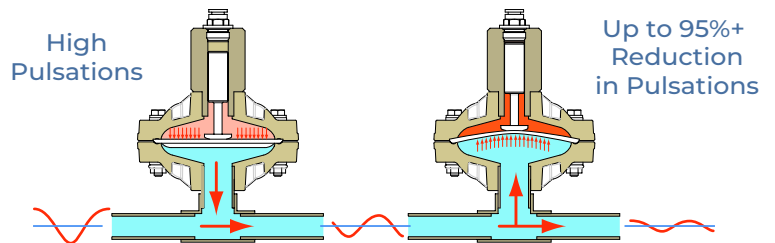
The PulsePro® PV Series pulsation dampeners consist of a flexible PTFE Diaphragm and an upper and lower chamber. The upper chamber is pressurized with air or nitrogen.

The PulsePro® PV Series operate on the principle that the volume of air in the upper chamber is inversely proportional to the kinetic pressure of the fluid being pumped.

Chemical System Schematic



Pulse | Surge Compressor



Model Selection

PulsePro® PV		
Size	Part Number	Material
½" (21 cu)	PVAB-005	PVC
¾" (36 cu)	PVAB-075	PVC
1" (61 cu)	PVAB-100	PVC
1" (91 cu)	PVAB-100H	PVC
1½" (122 cu)	PVAB-125	PVC

Includes Premium OBS Series Gauge - Single Sided or Double Sided