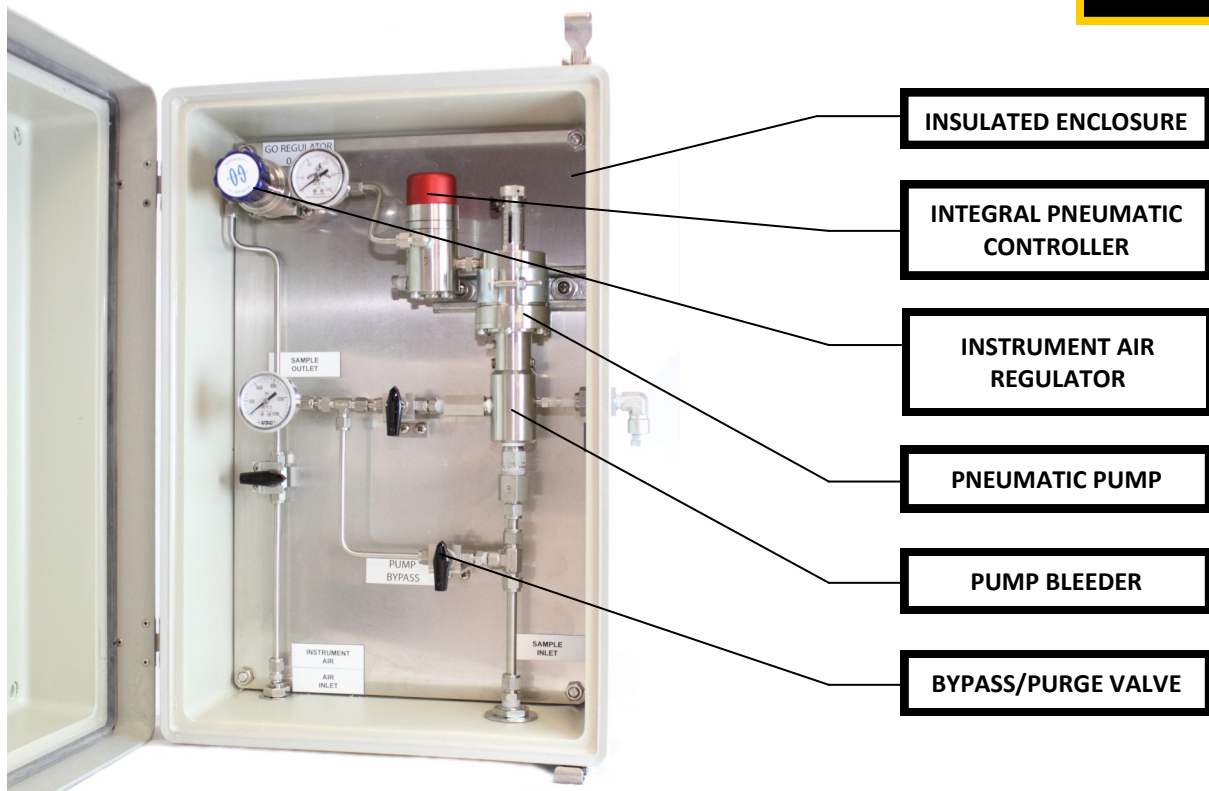


Mustang® Liquid Sample Pump

MLSP



Analytically Accurate® Technology

The Mustang® Liquid Sample Pump (MLSP) is a patent pending system offering accurate and repeatable process control measurement for NGL applications. Sample pressure is increased to meet analyzer requirements and complete the transition to liquid phase in dense phase tower bottom streams.

The MLSP allows for the use of a liquid return to process speed loop when sample point pressures are equal to or less than return point pressures.

A completely pneumatic system eliminates the need for electrical classifications removing timely design processes and restrictions for installation. The MLSP becomes an integral component of a complete sampling system for problematic processes such as cryogenic tower bottoms.

- ▶ Patent pending
- ▶ Changes sample vapor to liquid
- ▶ Speed loop return
- ▶ Pneumatic system
- ▶ No need for electrical classification
- ▶ Teflon composite seals

PRODUCT DIMENSIONS

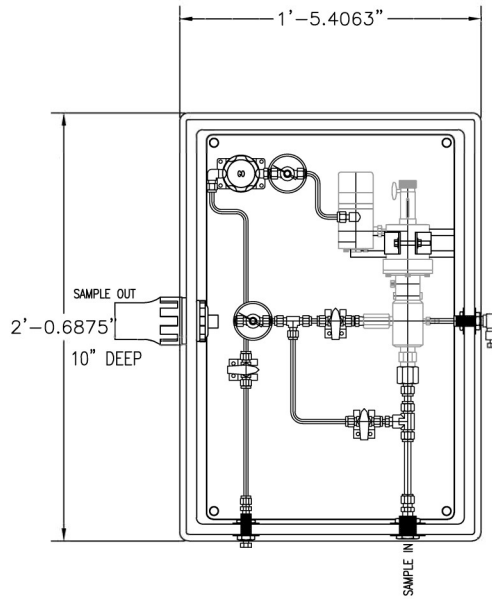


Fig. 1—MLSP Dimensions

PRODUCT SPECIFICATIONS

Maximum Discharge Pressure	1750 PSI (121 BAR)
Max Volume	8.71 LPH
Strokes Per Minute	1—45
Stroke Size	1—3.2 cc
Max Actuation Air Consumption	1150 SCF per day @ 100 PSIG (7 BAR)
Wetted Materials	Stainless Steel



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