

TANK EQUIPMENT

SAMPLING VALVE

PEMS V



- **SAMPLE TAKING WITH SERINGUE**
- **HYGIENIC DESIGN REINFORCED WITH FLUSH BODY**
- **UNCOMPLICATED MAINTENANCE**
- **1 HOLE / SAMPLE TO AVOID CROSS-CONTAMINATION**



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APPLICATION :

The PEMS V sampling valve is used to take a liquid sample from a tank for quality and/or bacteriology controls.

Its hygienic "flush membrane" hygienic design (flared body) guarantees the absence of retention zones (favourable to bacterial growth) with clear and/or relatively non-viscous liquids, as well as excellent cleanability.

The sample is taken with a syringe, thru an auto-cicatrizing membrane

TECHNICAL DATA:

Materials:

Parts in contact with product: 1.4404 stainless steel (316L)

Membrane: natural rubber

Characteristics:

In the standard version, working pressure must not exceed 6 bars, and temperature 80°C.

The elastomers are US FDA compliant.

OPTIONS:

- Membrane adapted to working conditions (Butyl)
- Other grades of material on demand

COMMISSIONING AND MAINTENANCE:

For all information concerning installation, commissioning, use and maintenance of this equipment, refer to technical notice XXX x F.