The EnPro SCP Floating Piston Sample Cylinder is intended for use in hydrocarbon products sampling and transportation. Suitable for use in ASTM and ISO Standard Practices for Hydrocarbon Sampling. It is also used for storing and dispensing laboratory Gas Standards.

Standard construction is 316 stainless steel with option flexibility of, gauges, relief devices, valving, coating and finishes, purging and mixing. Sizes from 100 cc upward.

**Specifications:**

- **Cylinder, piston and end caps**: 316 st. st.
- **Maximum Working Pressure**: depending on size and material up to 15.4 MPa – higher pressures also available
- **Seals**: Viton standard
- **Sizes**: 100 to 5,000 cc standard.
- **Surface treatment**: Various coating options are available such as Silconert surface finishing for Mercury and Sulpher applications.
- **Relief Devices**: Burst discs or in-line reliefs
- **Approvals**: Worksafe Victoria Reg. No. V15502107 to 15.5 MPa.
- **Testing**: Available to comply with AS2337/2030

**Features**

- **Design flexibility** – Standard offering of materials and sizes can be changed to suit individual requirements.
- **Ease of maintenance** – No special tools are required for maintenance, with normal change-out spares being readily available.
- **Pressure Capability** – Standard cylinders are designed to full 900 ANSI rating of 15.4 MPa. Higher pressure versions are available.
- **Piston Position Indication** – Tracker pin shows actual position of piston for accurate fill volumes.
- **Mixing** – a vortex mixer is available.