# **CP-2GM** Constant Pressure Calibration Cylinder





The Welker® CP-2GM Constant Pressure Calibration Cylinder is the most effective solution for containing and maintaining calibration standards. Our cylinder provides safety, reliability, and convenience to calibration standards used in laboratories world wide.

#### **Features**

- Proven safety in cylinder design
- Maintains the integrity of the calibration standard
- Internal Gravity Mixer<sup>™</sup>
- Visual capacity magnetic indicator
- DOT and Transport Canada\* approved for transportation
- Manufactured with over 40 years of industry-leading expertise and design





Transport\* Canada

#### **Benefits**

- Provides maximum degree of confidence in the integrity of the calibration standard
- Utilizes complete volume of the standard before returning to the calibration standard manufacturer
- Internal Gravity Mixer<sup>™</sup> provides a proper sample mix for accurate lab analysis
- Easy to handle
- Requires minimal storage space in laboratory
- Compact design makes shipping cost-effective

### **SPECIFICATIONS**

CP-2GM CONSTANT PRESSURE CALIBRATION CYLINDER

	CP-2GM
Materials of Construction	316/316L Stainless Steel
Seal Material Options	Kalrez®
	Viton®
Sample Inlet Connections	1/4" FNPT
Sample Outlet Connections	1/4" FNPT
Cylinder Volume	1000 cc
Cylinder Mixer Type	Gravity Mixer™
Cylinder Accessories	Rupture Disc, Reliefs, Valves, and Gauges
Operating Pressure	1800 psig MAOP @ -20 °F to 120 °F
Transport Approvals	DOT-SP 7657
	Transport Canada SU 4781*
Industry Standards	Complies with API 8.1, API 14.1, ASTM D1265, ASTM D3700, ASTM D4057, GPA 2166, GPA 2174, ISO 3170, ISO 4257, and ISO 10715

**SEALS** 



# **AAOBOAOOAO**

 $A \ or \ F$ 

**SEALS** 

A: Viton®

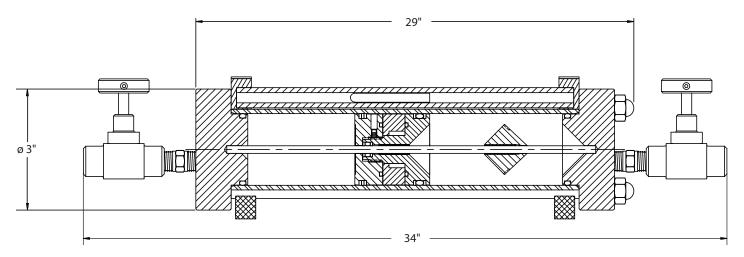
**F**: Kalrez® (Product Side) and Viton® (Pre-charge Side)

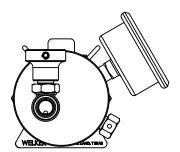
For *custom* options, choose **Plus Welker™**.



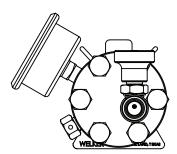
Customer Inspired. Welker Manufactured.
Collaborate with us to create a custom product unique to your application.

## **DIMENSIONS**





Weight: 17.5 lb empty



Weight and/or dimensions are approximate. Specifications subject to change without notice.

