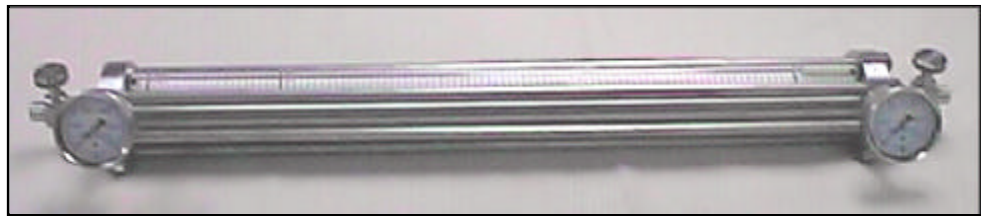


WELKER[®]
Engineering Company

ISO-9001
CERTIFIED
SINCE 1992

Welker High Pressure D.O.T. Cylinder

Style CP2-HP



Welker Engineering Company manufactures and produces the most versatile and respected line of constant pressure sample cylinders in the Oil and Natural Gas Industry. Welker is now pleased to announce that they have received D.O.T. approval for the CP2-HP series constant pressure sample cylinders. The pressure rating for these cylinders is a working pressure of 3600 psi and the temperature range is -20° to +180° F. The maximum volume is 1000cc.

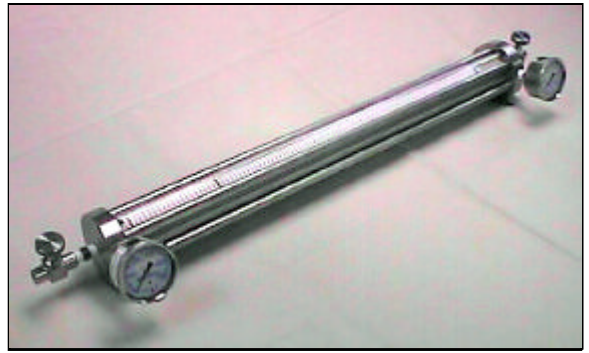
The pistons, end caps, indicating rods, mixers, tie rods and nuts are all fashioned from 316 stainless steel. The cylinder is also constructed of 316 stainless steel. The stainless steel construction of our constant pressure sample cylinders give them excellent resistance to corrosion and exceptional longevity.

In keeping with *Welker's original design tradition*, Welker is the only company to have this exemption on a constant pressure cylinder. High pressure D.O.T. approved transportation cylinders are a rarity and must meet stringent design criteria. Welker Engineering Company manufactures a complete line of constant pressure sample cylinders to fit your needs. Welker cylinders are available in various sizes and materials, with several D.O.T. and **Canadian T.D.G.** approved models. Call us with your questions and requirements, we are ready to serve you.

WELKER[®]... Global Solutions for Your Needs!

Welker High Pressure D.O.T. Cylinder

CP2-HP-SIA	Constant pressure with solid indicator
CP2-HP-MA	CP cylinder with vortex mixer
CP2-HP-GA	CP cylinder with tube tracker
CP2-HP-GMA	CP cylinder with gravity mixer and tube tracker
CP2-HP-PPA	CP cylinder with built in valves and purge valve in end cap



Model CP2-HP-GMA

Carrying cases designed for Welker cylinders are available. Lined with thick polyurethane foam, they provide exceptional protection for the cylinder, valves, reliefs and gauges as specified by the D.O.T. They are formed of fiberglass reinforced plastic and feature full length stainless steel hinges, latches with padlock provisions and padded handles.

Specifications

Standard cylinder includes valves, reliefs and gauges

D.O.T. approved to 3600 psi w.p.

Construction

316 Stainless Steel

Seals

Viton® standard

Kalrez®, EPR, Aflas® available

Temperature

-20°F to 185°F

Specifications subject to change without notice.
Drawings/Photos may be shown with optional equipment.



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8/02
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CP2-HP
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