



— MODEL —

X101

Valve Position Indicator & Pilot System Components

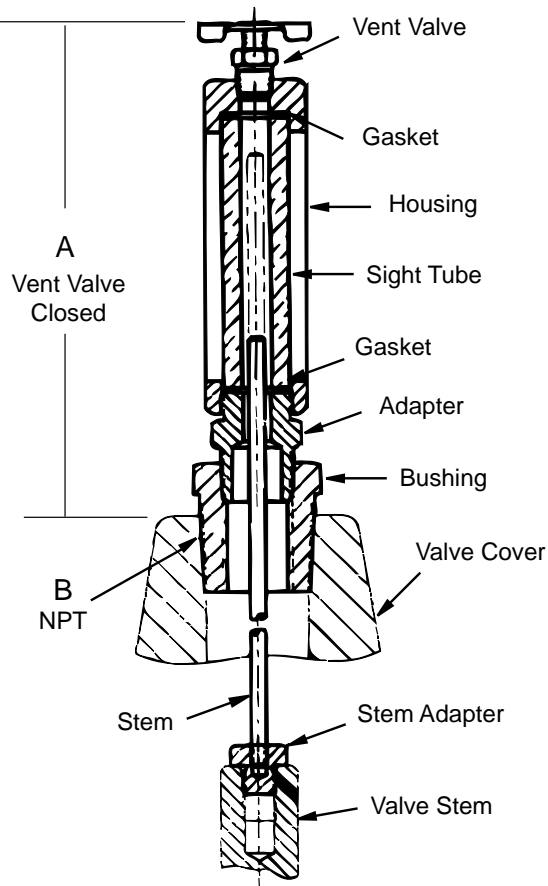


- **Positive Visual Indicator**
- **Frictionless**
- **Leak Proof**
- **Easy Maintenance and Cleaning**
- **Protected Indicator Rod**

The Cla-Val Model X101 Visual Position Indicator is designed to display Cla-Val valve position quickly and easily. A solid brass indicator rod fastened directly to the valve stem moves up and down inside a pyrex tube. The tube is contained within a brass housing which is open on two opposite sides to permit clear vision of the indicator rod.

To purge air that may be trapped in the valve cover, a vent valve in the top of the housing is provided. Model X101 valve position indicator is furnished complete for installation on specified size Cla-Val Automatic Control Valve.

Dimensions



Dimension "A" is height added to valve by indicator assembly

VALVE SIZE	A INCHES	B NPT
1"	5.88	1/4"
1 1/4"	3.21	1/4"
1 1/2"	3.21	1/4"
2"	3.33	1/2"
2 1/2"	3.33	1/2"
3"	3.33	1/2"
4"	4.52	3/4"
6"	4.52	3/4"
8"	5.83	1"
10"	7.70	1"
12"	8.20	1 1/4"
14"	8.20	1 1/2"
16"	10.81	2"
24"	12.04	1"

Specifications

Sizes:	1" thru 24"
Materials:	Brass, Pyrex Tube
Pressure Rating:	400 psi
Optional Material:	Stainless Steel or Aluminum

Installation

Can be installed on any Cla-Val basic main valve in a few minutes. Simply replace the fitting on top of the valve cover with the indicator assembly.

When Ordering, Please Specify

1. Valve Size
2. Catalog No. X101
3. Valve Series No. (Appears on Valve Nameplate)
4. Optional Material
Stainless Steel or Aluminum



CSM-11 Solenoid Control

Body Material

Standard: Bronze with Monel Trim

Option: Bronze with Stainless Steel Trim



CDS6 Altitude Control

Wetted Body Material

Standard: Bronze with Stainless Steel Trim

No. of Springs

1
2
3
4
5

Altitude Ranges

5 - 40 ft
30 - 80 ft
70 - 120 ft
110 - 160 ft
150 - 200 ft



CDC-1 Check Valve



<u>Size</u>	<u>Body Material</u>	<u>Trim Material</u>
3/8"-1/2"	Brass	Delrin

CSC Swing Check Valve



<u>Size</u>	<u>Body Material</u>	<u>Trim Material</u>
3/8"-1"	Brass	Brass/Buna N

CN Series - Needle Valves



<u>Size</u>	<u>Body Material</u>	<u>Trim Material</u>
1/4"-1"	Standard: Bronze Option: Stainless Steel	Brass Stainless Steel

CK Series - Shut-Off Cocks



<u>Size</u>	<u>Body Material</u>	<u>Trim Material</u>
3/8"-1"	Standard: Bronze Option: Stainless Steel	Stainless Steel/Teflon Stainless Steel/Teflon



Represented By: