

Valve Position Indicator

Model X105P-P



- **⊘** Proximity Switch Single or Dual
- **⊗** Accurate Percent of Opening Scale
- **⊘** Positive Visual Indicator
- **⊗** Frictionless
- **⊗** Easy to Read

В

NPT

1/4

1/2

1/2

1/2

3/4

3/4

1

1

3/4

1 1/2

Consult

Factory

Consult

Factory

Consult

Factory

Valve Size

1 1/2

2"

2 1/2"

3"

4"

6"

8"

10"

12"

14"

16"

18"

20"

24"

INCHES

10 3/16

7 5/32

7 5/32

7 11/32

7

6 11/16

6 29/32

9 7/8

9 5/32

9 5/32

10 25/32

Consult

Factory

Consult

Factory

12.1/4

Consult

Factory

The Cla-Val Model X105P-P is a PNP Barrel style inductive proximity switch on a SS bracket with a Solid Stainless Steel indicator fixed directly to the valve stem. Stainless Steel barrel with PBT sensing face, high impact & thermal resistance, 2m PUR prewired and M12 versions.

"Factor 1" performance sensing both ferrous and non-ferrous metals.

No load 15mA maxi 3 wire DC, LED status display, IP68 rating, 10-30 VDC, -30 thru +80°C switching current 200mA.

Stem Assembly Bracket Mounting Scale Indicator O-Ring Bushing Gland Nut, Hex Adapter Stem

ADAPTER-

BUSHING, PIPE

COVER

7 110	L		
	7	"B" NPT	

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

8", 10, 12", & 14" SIZES ONLY

Specifications

SIZES	1 1/2" thru 30"	
MATERIALS	Stainless Steel	
PRESSURE RATING	400 psi	
RATING	IP68	

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. X105P-P
- Valve Series No. (Appears on Valve Nameplate)
- 4. IP rating required
- 5. Single or Double switch
- 6. PNP or NPN