

RED SET POINTER GAUGE

±1/2% Accuracy

4 1/2" - Aluminum or Stainless Steel Case

The Miljoco P4509LX-RS is furnished with a red set pointer designed to identify a specific pressure along the pressure scale. The rear flange case allows for surface or stem mounting and has a stainless steel rotary-type movement enhancing service life. The rear of the case can be equipped with an optional blow-out disc as an added safety feature. The gauge is ideally suited for service on air, water, glycol solutions, and gas. **CAUTION: A coil syphon must be installed on the connection when used on steam applications.**

General Specifications

CASE: Black cast-aluminum with a 3-hole surface-mount rear flange.

RING: Stainless steel.

LENS: Double-strength glass.

DIAL: Aluminum, white finished with black markings.

POINTER: Aluminum, black, micro-adjustable.

MOVEMENT: Stainless steel rotary type.

TUBE & SOCKET: Phosphor-bronze tube, brass socket.

CONNECTION: 1/4" NPT brass, bottom outlet.

ACCURACY: ±1/2% Full Scale (ASME B40.100 Grade 2A).

PROCESS TEMPERATURE: -40 to 200°F (-40 to 93°C).

AMBIENT TEMPERATURE: -40 to 140°F (-40 to 60°C).

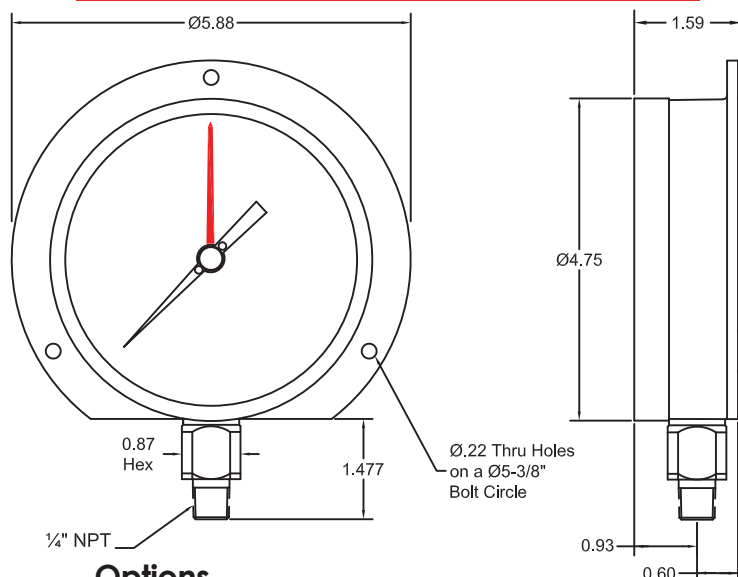


P4509LX-RS

Standard Ranges

PSI Range Specifications				Dual Scale Codes		
Code	Range	Fig.	Div.	psi/ kPa	psi/ Bar	psi/ FtH ₂ O
001	30" Hg-0	5	0.2	001K	001B	001F
002	30" Hg-0-15 psi	10/5	0.5/0.2	002K	002B	002F
003	30" Hg-0-30 psi	10/5	1/0.5	003K	003B	003F
004	30" Hg-0-60 psi	10/10	1/0.5	004K	004B	004F
005	30" Hg-0-100 psi	30/10	2/1	005K	005B	005F
006	30" Hg-0-150 psi	30/30	5/2	006K	006B	006F
008	30" Hg-0-300 psi	30/50	5/2	008K	008B	008F
02	0-15 psi	1	0.1	02K	02B	02F
03	0-30 psi	5	0.2	03K	03B	03F
04	0-60 psi	5	0.5	04K	04B	04F
05	0-100 psi	10	1	05K	05B	05F
06	0-160 psi	20	1	06K	06B	06F
07	0-200 psi	20	2	07K	07B	07F
08	0-300 psi	50	2	08K	08B	08F
09	0-400 psi	50	5	09K	09B	09F
10	0-600 psi	50	5	10K	10B	10F
11	0-1000 psi	100	10	11K	11B	11F

Dimensions (in.)



Options

- ☐ Blow-Out Disc
- ☐ Silicone Dampening
- ☐ Flangeless Case

To Order

P4509LX

Model Number

05F-RS

Range Code

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