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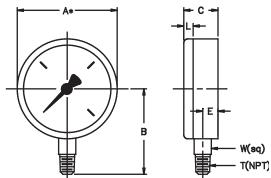


## PRESSURE GAUGES





- Fire sprinkler systems
- Suitable for all media that will not obstruct the pressure system or attack copper alloy parts
- UL-listed (UL-393), United States and Canada
- Factory Mutual (FM) approved
- Reliable and economical



Size									
		Α						W	Weight
4"	mm	100	71	30	11.5	3.75		14	
	in	4.0	2.79	1.18	0.45	0.15	1/4"	0.55	0.35 lb.

## **Standard Features**

Design

EN 837-1 & ASME B40.100

Accuracy class

 $\pm$  3/2/3% of span (ASME B40.100 Grade B)

Ranges

0/80 psi, retard to 250 psi (air)

0/300 psi (water)

Operating temperature

Ambient:  $-40^{\circ}F$  to  $140^{\circ}F$  ( $-40^{\circ}C$  to  $60^{\circ}C$ ) Media:  $140^{\circ}F$  ( $+60^{\circ}C$ ) maximum

Bourdon tube

Material: copper alloy

C-type

Pressure connection Material: copper alloy 1/4" NPT lower mount (LM)

Movement Copper alloy

Dial

White aluminum with stop pin; black and red lettering

Pointer

Black aluminum

Case

Black polycarbonate

Window

Snap-in clear polycarbonate

Approvals UL listed (UL-393) Factory Mutual

Temperature error

Additional error when temperature changes from reference temperature of 68°F (20°C) +0.4% for every 18°F (10°C) rising or falling. Percentage of span.

PROJECT INFORMATION	APPROVAL STAMP
Project:	☐ Approved
Address:	☐ Approved as noted
Contractor:	☐ Not approved
Engineer:	Remarks:
Submittal Data:	
Notes 1:	
Notes 2:	