

Air - MODEL W102



Water - MODEL W101



Air/Water - MODEL W101



FEATURES:

- 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
- Reliable and economical

Design: EN 837-1 & ASME B40.100

Accuracy class:

± 3.67% of span (ASME B40.100 Grade B)

Ranges available:*

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

0/300 psi (water)

0/600 psi (water)

Operating temperature:

Ambient: -40°F to 140°F (-40° to 60°)

Media: 140°F (+60°C) maximum

Bourdon tube: Material: copper alloy, C-type

Pressure connection: Material: copper alloy

1/4" NPT lower mount (LM)

* Specify pressure range when ordering

Movement: Copper alloy

Dial: White aluminum with stop pin; black and red lettering

Pointer: Black aluminum

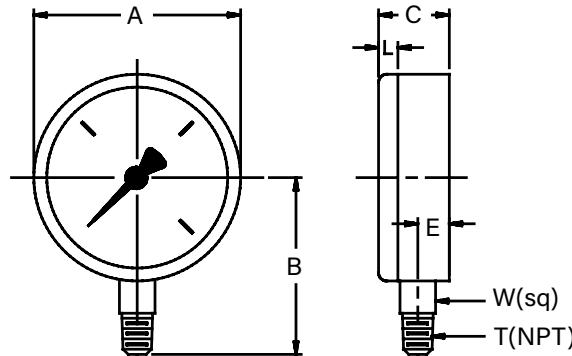
Case: Black polycarbonate

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



SIZE (In.)	A	B	C	E	L	T	W	WEIGHT (Lb.)
4"	4	2.79	1.18	0.45	0.15	1/4	0.55	0.35

PROJECT		APPROVAL STAMP
PROJECT:		<input type="checkbox"/> APPROVED
ADDRESS:		<input type="checkbox"/> APPROVED AS NOTED
ENGINEER:		<input type="checkbox"/> NOT APPROVED
SUBMITTAL DATA:		REMARKS:
NOTES 1:		
NOTES 2:		