

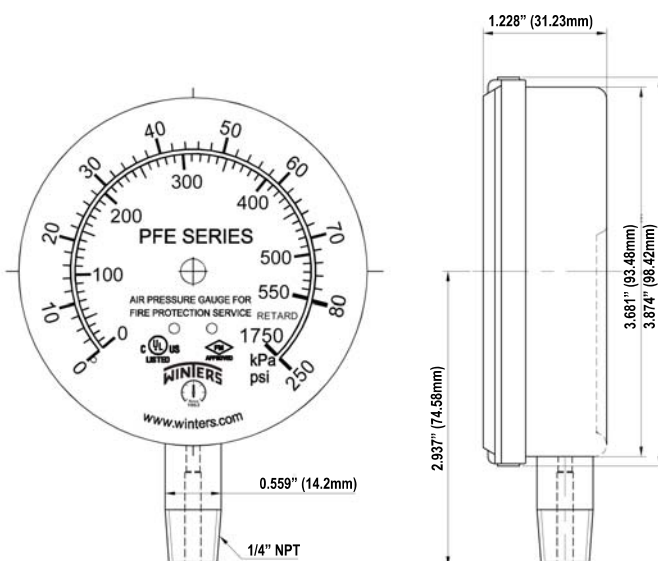


Description & Features:

- Specially designed for fire sprinkler systems
- Suitable for air and water media
- Corrosion resistant case
- Dual scale (psi/kpa) and single scale (psi) pressure ratings
- Approved by **Factory Mutual (FM)** and listed by **Underwriter Laboratory (UL-393)**, USA and Canada
- Internal pointer travel over-stop
- CRN registered
- 5 year warranty

Specifications

Dial	3.5" (90mm), white aluminum with black and red markings
Case	Black plastic
Lens	Polycarbonate, threaded
Socket	Brass
Connection	1/4" NPT standard, bottom
Bourdon Tube	Phosphor bronze
Movement	Brass
Pointer	Aluminum, black
Welding	Silver Alloy
Working Pressure	Maximum 75% of full scale value
Ambient/Process Temperature	-40°F to 150°F (-40°C to 65°C)
Accuracy	3-2-3% ASME Grade B
Enclosure Rating	IP52



Order Codes (products in bold are normally in stock)

Model	Air	Water	Air/Water
0/80/retard - 250 psi	PFE3932R1	-	-
0 - 300 psi	-	PFE3933R1	PFE3935R1
0/80/retard - 250 psi/kPa	PFE3932	-	-
0 - 300 psi/kPa	-	PFE3933	PFE3935

Distributed by:



**VEVX.EX16217**
Gauges, Pressure[Page Bottom](#)**Gauges, Pressure**[See General Information for Gauges, Pressure](#)**WINTERS INSTRUMENTS**

EX16217

121 RAILSIDE RD
TORONTO, ON M3A 1B2 CANADA

Bourdon spring (tube) type, Models PFE3932, PFE3932R1, PFE3933, PFE3933R1, bourdon tube type gauge in 3-1/2 in. size with dial graduations of 0-300 psi.

Bourdon spring (tube) type, Model Types **PFE3935**, PFE3935R1, bourdon tube type gauge in 3-1/2 in. size with dial graduations of 0-300 psi. Model Type 711, bourdon tube type gauge in 3-1/2 in. size with dial graduations of 0-80 psi retarded to 250 psi.

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Certificate of Compliance

This certificate is issued for the following:

AIR OR WATER PRESSURE GAUGES FOR FIRE PROTECTION SYSTEMS

MODEL PFE SERIES

- **0 - 300 PSI (0 - 2000 kPa) PRESSURE GAUGE**
- **0 - 80 - 250 PSI (0 - 550 - 1750 kPa) RETARD PRESSURE GAUGE**

Prepared for:

**WINTERS INSTRUMENTS
121 RAILSIDE ROAD
TORONTO, ONTARIO M3A 1B2
CANADA**

Manufactured at:

**AMEKAI METER (XIAMEN) CO., LTD.
1-2F TORCH HI-TECH INDUSTRIAL ZONE
INNOVATE XIAMEN CITY
FUJIAN PROVINCE, P.R.CHINA 361006**

FM Approvals Class: 2311

Approval Identification: 3044673

Approval Granted: November 15, 2012

Said Approval is subject to satisfactory field performance, continuing follow-up Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

For more than 160 years FM Approvals has partnered with business and industry to reduce property losses.

A handwritten signature in dark ink, appearing to read 'Richard B. Dunne', written over a horizontal line.

Richard B. Dunne
Group Manager –Fire Protection Group
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