**Sprinkler Gage**

**Series 35W**

UL and FM Approved for Fire Protection Systems

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**SPECIFICATIONS**

**Service:** The 0-300 psi pressure range is used on "wet" systems where water is available to the sprinkler heads. The 0-80 retard to 250 psi pressure range is used on dry systems where the lines are filled with air pressure until system activation.

**Wetted Material:** Brass socket and "C" shaped bronze Bourdon tube.

**Housing:** Black-painted ABS case with clear polycarbonate window.

**Accuracy:** ASME B 40.1 Grade B (±3-2-3% of span).

**Pressure Limit:** Max pressure for 0/300 psi: 300 psi. Max pressure for 80 psi: 80 psi with overload protection to 250 psi.

**Temperature Limit:** -40 to 150°F (-40 to 65.5°C).

**Size:** 3-1/2˝ Dial face.

**Process Connections:** 1/4˝ NPT male.

**Weight:** 6.8 oz (192.78 g).

**Agency Approval:** UL, FM.

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**Series 35W Fire Protection, Sprinkler Service Gage** is Underwriters Laboratory listed and Factory Mutual approved for fire protection sprinkler service. This gage features a corrosion-resistant ABS case and heat-resistant polycarbonate push-in window. In addition, it also features a movement that is designed to provide shock and vibration resistance that results in superior performance and extended gauge life. The 0-300 psi pressure range is used on "wet" systems where water is available to the sprinkler heads. The 0-80 retard to 250 psi pressure range is used on dry systems where the lines are filled with air pressure until system activation.

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**Model MINEG**

Three Color Scale, Quick-Connect Mining Industry Connection

The Model MINEG Gage has dual psi and bar scales with red, green and yellow zones on the 2˝ dial. The gage possesses a 1.5% full scale accuracy and is designed with a one piece forged brass case and connection. This silicone filled gage possesses a brass socket and Phosphor Bronze Bourdon tube. Unit can withstand temperatures of 30 to 160°F (-1 to 71°C). Unit provides a mining industry standard hydraulic quick-connect connection that contains a Buna O-ring and Fluoroelastomer washer. This connection makes the MINEG the ideal gage for roof support shields on long wall mining equipment and other hydraulic systems used in the mining industry.

**SPECIFICATIONS**

**Service:** Compatible gases and liquids.

**Wetted Material:** Brass socket and phosphor bronze Bourdon tube.

**Housing:** One piece forged brass case and connection. Stainless steel bezel.

**Lens:** Plastic.

**Fill:** Silicone.

**Accuracy:** 1.5% full scale.

**Pressure Limit:** 110% of full scale.

**Temperature Limits:** 30 to 160°F (-1 to 71°C).

**Size:** 2˝ (50 mm).

**Process Connection:** Mining Industry standard. Hydraulic Quick-Connect with Buna O-ring and Fluoroelastomer washer.

**Weight:** 9.28 oz (263 g).