



# **SPRINKLER HEADGUARD WITH WATER SHIELD FOR MODEL GL SERIES AUTOMATIC SPRINKLERS**

## **DESCRIPTION AND OPERATION**

The Globe Model GL upright sprinkler combined headguard and water shield is designed for use where mechanical injury to the sprinkler might be expected and where a water shield is needed to protect the sprinkler's thermosensitive element from the water spray discharge of higher elevation sprinklers which could operate sooner during a fire.

The Globe combined headguard and water shield can be used with either the 1/2" or 17/32" orifice Model GL upright sprinklers.

Typical areas of usage are in storage racks, under open grating or even outdoors as a protection from weather.

## **TECHNICAL DATA**

### **OVERALL LENGTH**

- 1/2" NPT sprinklers - 2 7/8"
- 3/4" NPT sprinklers - 3"

### **MATERIAL**

- Headguard - steel
- Water shield - steel

### **FINISHES**

- Red enamel painted
- Chrome plated



## **APPROVALS**

- FM Approved for use with the Globe GL Series 1/2" and 17/32" orifice upright sprinklers.



## **SPRINKLER HEADGUARD MODEL GL SERIES AUTOMATIC SPRINKLERS**

### **DESCRIPTION AND OPERATION**

The Globe Model GL Series sprinkler is designed for use where mechanical injury to the sprinkler might be expected. Typical areas of usage are in storage racks or under open grating.

The Globe headguard can be used with either the 1/2" or 17/32" orifice Model GL Series sprinklers.

### **TECHNICAL DATA**

#### **OVERALL LENGTH**

- 1/2" NPT sprinklers - 2 7/8"
- 3/4" NPT sprinklers - 3"



#### **OVERALL LENGTH**

- 1/2" NPT & 3/4" NPT sprinklers - 3 1/4"



#### **FINISHES**

- Red enamel painted
- Chrome plated

#### **MATERIAL**

- Headguard - Steel

#### **APPROVALS**

- FM Approved for use with the Globe GL Series 1/2" and 17/32" orifice sprinklers.