

SPRINKLER HEADGUARD WITH WATER SHIELD FOR MODEL AG SERIES AUTOMATIC SPRINKLERS

DESCRIPTION AND OPERATION

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



SPRINKLER HEADGUARD MODEL AG SERIES AUTOMATIC SPRINKLERS

DESCRIPTION AND OPERATION

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

TECHNICAL DATA

OVERALL LENGTH

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



FINISHES

- Red enamel painted
- Chrome plated

MATERIAL

Headguard - Steel

APPROVALS

• FM Approved for use with the AG Series 1/2" and 17/32" orifice sprinklers.