

**DATA SHEET
#SPS211**

**MODEL HS
STANDARD RESPONSE
STAINLESS STEEL
SIN: AS5602/AS5601**

Model

- "Automatic" Standard Response Stainless Steel Glass Bulb Sprinklers, Model HS - 1/2" Orifice x 1/2" NPT - Upright & Pendent

K Factor

- 5.6 (8.1)

Sprinkler Identification Number (SIN)

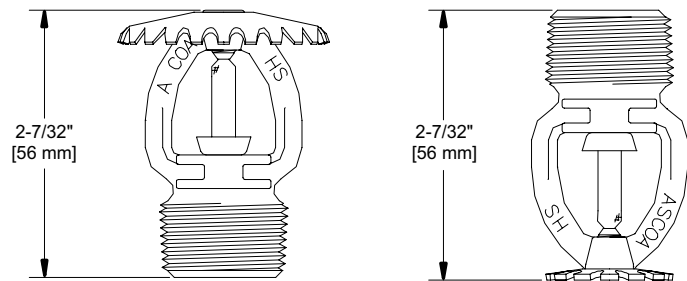
- Upright AS5602, Pendent AS5601

Approvals

- UL Listed, MEA Accepted, No. 192-98-E

To Specify

- Furnish and install "Automatic" Sprinkler Brand Model HS Standard Response Stainless Steel Glass Bulb Sprinkler. Style, NPT, orifice, K-Factor, finish, and temperature rating as required.



Temperature Ratings

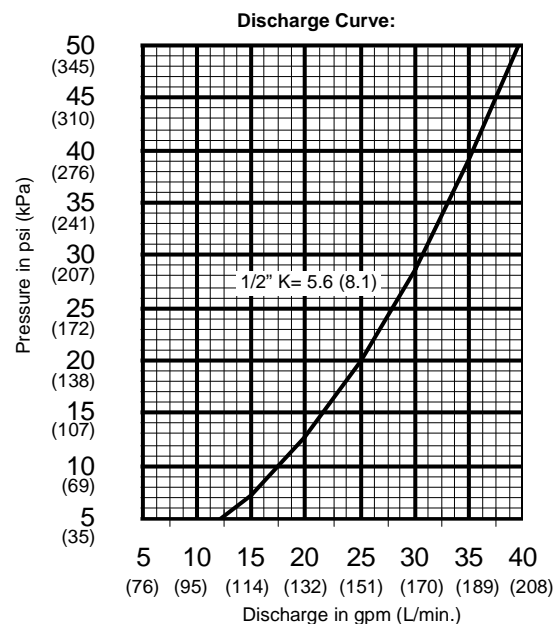
- 135°F (57°C)
- 155°F (68°C)
- 175°F (79°C)
- 200°F (93°C)
- 286°F (141°C)
- 360°F (182°C)
- Open (No Rating)

Note

The Model HS Sprinklers have been designed for use in harsh, corrosive environments that may cause regular brass sprinklers to deteriorate.

The Stainless Steel Sprinklers have passed the standard corrosion tests required by the listing and/or approving organizations concerned with product evaluation. These tests cannot, and do not, represent all possible corrosive environments. Prior to installing Model HS Sprinklers verify, through the end user, that the sprinkler components are compatible or suitable for the proposed environment. Note that the spring is exposed.

NFPA 13 states: "Listed corrosion-resistant sprinklers shall be installed in locations where chemicals, moisture, or other corrosive vapors sufficient to cause corrosion of such devices exist."



QUICK RESPONSE SUBMITTAL SHEET

Ordering Information

- “Automatic” Model HS Standard Response Stainless Steel - 1/2” Orifice x 1/2” NPT - Upright & Pendent

Type	Temperature Rating	Maximum Ambient Temperature	K Factor	Finish	Upright		Pendent	
					Stock Code No.	Submittal (Check One)	Stock Code No.	Submittal (Check One)
Model HS	135°F (57°C) (Orange Bulb)	100°F (38°C)	5.6 (8.1)	Stainless Steel	6486010		6487010	
Model HS	155°F (68°C) (Red Bulb)	100°F (38°C)	5.6 (8.1)	Stainless Steel	6486020		6487020	
Model HS	175°F (79°C) (Yellow Bulb)	150°F (66°C)	5.6 (8.1)	Stainless Steel	6486030		6487030	
Model HS	200°F (93°C) (Green Bulb)	150°F (66°C)	5.6 (8.1)	Stainless Steel	6486040		6487040	
Model HS	286°F (141°C) (Blue Bulb)	225°F (107°C)	5.6 (8.1)	Stainless Steel	6486050		6487050	
Model HS	360°F (182°C) (Purple Bulb)	300°F (149°C)	5.6 (8.1)	Stainless Steel	6486060		6487060	
Model HS	Open	-	5.6 (8.1)	Stainless Steel	6486000		6487000	

This information is only a general guideline. The company reserves the right to change any portion of this information without notice. Terms and conditions of sale apply and are available on request.

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“Automatic” Sprinkler Fire Protection Equipment