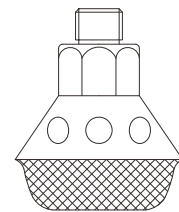
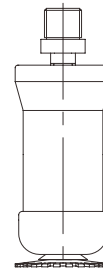


Foam water sprinkler

Foam water sprinkler is air aspirating foam discharge outlet designed for flammable liquid risks. It discharges foam in a pre-determined discharge pattern, as well as discharges water similar to standard spray sprinkler.



- Certificate: UL Listed / FM Approved
- Standard: UL 162, NFPA 13 / 16, GB 50084
- Feature: K1.4, K2.9, K4.2, K5.6, K8.0, pendent
- W. pressure: 175 psi
- Inlet pressure: Min 30 psi
- Surface: Brass / Bronze / SS

Main parts and material

Deflector	Brass / Bronze / SS	Heat responsive element	None / Glass bulb, 5 mm diameter
Frame	Brass / Bronze / SS	Sealing assembly	/

Available size (Source 1 with UL/FM)

Type	Material	Nominal K-Factor	Response type	Connection	Working pressure (psi)	Ref. No.
Pendent	Bronze	K2.9 (K42)	/	1/2", NPT or BSPT	175	S9001 (UL/FM)
Pendent	SS	K2.9 (K42)	/	1/2", NPT or BSPT	175	S9002 (UL/FM)

Available size (Source 2 with ISO)

Type	Material	Nominal K-Factor	Response type	Connection	Working pressure (psi)	Ref. No.
Pendent	Brass	K2.9 (K42)	/	1/2", BSP	175	S9021 (ISO)
Pendent	Brass	K4.2 (K60)	/	1/2", BSP	175	S9022 (ISO)
Pendent	Brass	K5.6 (K80)	/	1/2", BSP	175	S9023 (ISO)
Pendent	Brass	K8.0 (K115)	/	3/4", BSP	175	S9024 (ISO)

Foam water sprinkler

Available size (Source 3 with ISO)

Type	Material	Nominal K-Factor	Response type	Connection	Working pressure (psi)	Ref. No.
Pendent	Brass + SS304 net	K1.4 (K20)	/	1/2", BSP	175	S9031 (ISO)
Pendent	Brass + SS304 net	K2.9 (K42)	/	1/2", BSP	175	S9032 (ISO)
Pendent	Brass + SS304 net	K1.4 (K20)	Standard (SR)	1/2", BSP	175	S9033 (ISO)
Pendent	Brass + SS304 net	K2.9 (K42)	Standard (SR)	1/2", BSP	175	S9034 (ISO)