

K28.0 ESFR pendent sprinkler

K28.0 ESFR (Early suppression fast response) sprinkler is designed to offer extremely fast response for specific high-challenge fire hazards. It discharges large volumes of water in short time to suppress rather than control fire.



· Certificate: UL Listed / FM Approved

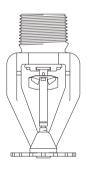
· Standard: UL 199, NFPA 13

· Feature: K28.0 (K400), ESFR, pendent

· W. pressure: 175 psi

T. pressure: 500 psi, factory hydrostatic testO. pressure: Refer to NFPA 13 / FM spec.

· Surface: Rough brass



Main parts and material

Deflector	Bronze	Heat responsive element	Fusible alloy, nickel link assembly	
Frame	Brass	Sealing assembly	Nickel alloy spring + Teflon tape	

Available size

Туре	Nominal K-Factor	Response type	Temperature rating	Connection	Working pressure (psi)	Ref. No.
ESFR pendent	K28.0 (K400)	ESFR	165°F (74°C)	1", NPT or BSPT	175	S6701 (UL/FM)
ESFR pendent	K28.0 (K400)	ESFR	205°F (96°C)	1", NPT or BSPT	175	S6702 (UL/FM)











