



SPRINKLERHEADS

Early Suppression Fast Response (ESFR) Glass Bulb Model K-1 ESFR 0.704 Orifice x 3/4" NPT, K=14 (20.2)

The "Automatic" Sprinkler Model K-1ESFR Sprinkler is designed for use against severe fire challenges. The sprinkler is designed to quickly respond to a growing fire. It will discharge water in the correct droplet size to the base of a fire, with the proper distribution pattern and in sufficient quantity to suppress the fire rather than control it. The ESFR has applications in buildings up to 40 feet high with 35 feet storage. It may be used to protect solid-piled, palletized and open-frame rack storage systems of class 1,2,3, and 4 commodities and cartons of unexpended plastics. Refer to applicable standards to further and additional details regarding scope of commodity protection. The Model K-1 ESFR sprinkler utilizes time tested, glass bulb technology and is made to exacting standards in two temperature ratings.

Model: K-1 3/4" NPT Pendent ESFR Glass Bulb Sprinkler

Orifice size: 0.704

Thread size: 3/4" (20mm)

K Factor: 14 (20.2)

Temperature Rating: 155°F(68°C) & 200°F(93°C)



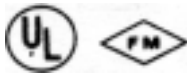
Listings/Approvals: FM, UL and ULC

Maximum Water Working Pressure: 175 psi (1,200 kPa)

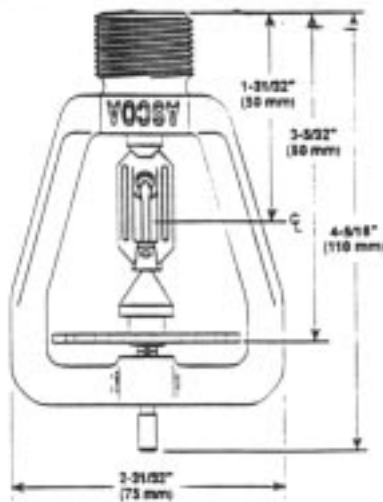
Factory tested hydrostatically to: 500 psi (3,448 kPa)

Sprinkler finish: Plain Brass

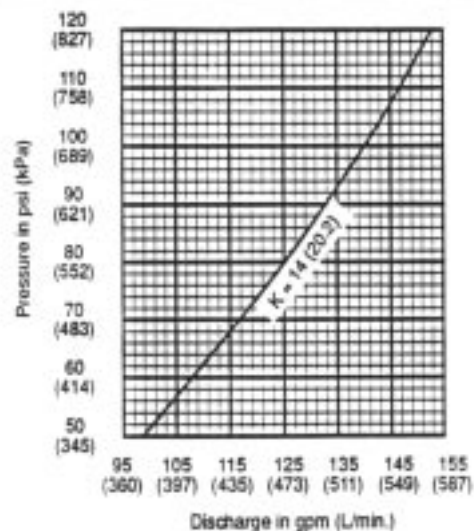
Weight: 9.0 ounces



ESFR Glass Bulb Sprinkler



Discharge Curve



3/4" NPT - PENDENT ONLY						
P/N	Temp	Finish	Net Price	K-Factor	UL	FM
7382150	155°	ESFR Plain Brass	\$6.99	14	x	x
7382160	200°	ESFR Plain Brass	\$6.99	14	x	x

Contact for pricing on large quantities or items not listed. Prices subject to change without notice.
For order dial Toll Free @ 1-877-NNI-FIRE (1-877-664-3473) or Fax @ 305-687-3360