

AUTOMATIC SPRINKLERS

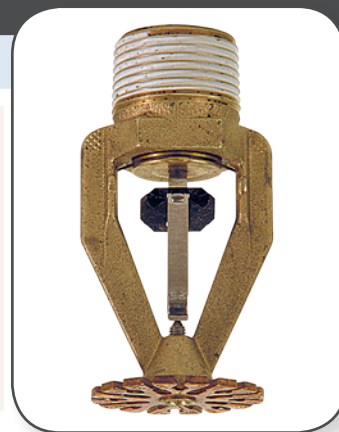
STORAGE SPRINKLERS

ESFR-25™

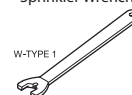
Pendent

- Early Suppression, Fast Response (ESFR)
- Solder type
- Suppression-mode sprinklers that are especially advantageous as a means of eliminating the use of in-rack sprinklers when protecting high-piled storage
- The TYCO Model ESFR-25 Pendent Sprinklers are listed by UL for Specific Applications with a ceiling height greater than 45 ft. (13,7 m) up to and including 48 ft. (14,6 m), and a storage arrangement up to and including 43 ft. (13,1 m)
- Direct attack on burning fuel by improved heavy sprinkler discharge
- Patented frame design substantially reduces the frame shadow effects that often produce non-uniformity in spray pattern
- Novel orifice seal and unique fast response link design are the very latest in sprinkler technology

K FACTOR	K=25.2 (362,9)
THREAD SIZE	1" NPT or ISO 7-R1
APPROVALS	UL, C-UL, FM, NYC, LPCB, VdS
TEMPERATURE	165°F/74°C, 214°F/101°C
SPRINKLER FINISH	Natural Brass
SIN	TY9226
TECH DATA	TFP312



Sprinkler Wrench

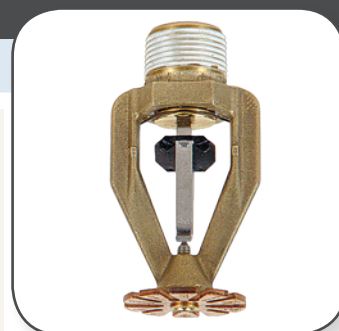


ESFR-17

Pendent

- Early Suppression, Fast Response (ESFR)
- Solder type
- Primarily designed for use in ceiling only sprinkler systems
- Use of this sprinkler is especially advantageous as a means of eliminating the use of in-rack sprinklers when protecting rack storage arrangements
- Operates at lower pressure than ESFR-1

K FACTOR	K=16.8 (241,9)
THREAD SIZE	3/4" NPT
APPROVALS	UL, C-UL, FM, NYC, LPCB, VdS
TEMPERATURE	165°F/74°C, 214°F/101°C
SPRINKLER FINISH	Natural Brass
SIN	TY7226
TECH DATA	TFP315



Sprinkler Wrench



Upright

- Early Suppression, Fast Response (ESFR)
- Solder type
- Primarily designed for use in ceiling only sprinkler systems
- Use of this sprinkler is especially advantageous as a means of eliminating the use of in-rack sprinklers when protecting rack storage arrangements
- Unique, upright design and large K Factor overcome many pendent obstruction problems

K FACTOR	K=16.8 (241,9)
THREAD SIZE	3/4" NPT
APPROVALS	FM
TEMPERATURE	165°F/74°C, 214°F/101°C
SPRINKLER FINISH	Natural Brass
SIN	TY7126
TECH DATA	TFP316



Sprinkler Wrench



Always refer to the product's Technical Data Sheet for a complete description of all Listing and Approval criteria, design parameters, installation instructions, care and maintenance guidelines, and our limited warranty.