

AUTOMATIC SPRINKLERS

SPECIAL PURPOSE SPRINKLERS

FTR-1

Fixed Temperature Release

- 3 mm bulb
- Fixed-temperature, heat detector intended for wet or dry pilot release service
- Can be used for pilot line service, instead of standard sprinklers, to activate deluge and preaction systems equipped with either wet or dry pilot line detection
- Corrosion resistant assembly option for outdoor applications (Teflon® coated)
- Maximum 40 ft. x 40 ft. spacing

K FACTOR	K=5.6 (80,6)
THREAD SIZE	1/2" NPT
APPROVALS	UL, C-UL
TEMPERATURE	135°F/57°C, 155°F/68°C, 175°F/79°C, 200°F/93°C
SPRINKLER FINISH	Natural Brass, White Polyester Coated, Gray Teflon® Coated
SIN	TY3030
TECH DATA	TFP1388



Sprinkler Wrench



TY-B & TY-FRB (ALTERNATE MATERIALS OF CONSTRUCTION)

Upright & Pendent Sprinklers

- TY-B: 5 mm diameter heat sensitive glass bulb, standard response
- TY-FRB: 3 mm diameter heat sensitive glass bulb, quick response
- Corrosion resistant, standard coverage spray sprinklers designed for use in commercial occupancies where corrosive atmospheres may exist
- Alternate materials of construction (Stainless Steel, SMO, or Titanium) are utilized to extend the life of a sprinkler beyond that which might be expected of copper alloy sprinklers exposed to corrosive atmospheres (SMO = stainless-molybdenum alloyed)

K FACTOR	K=5.6 (80,6) • K=8.0 (115,2)
THREAD SIZE	1/2" NPT • 3/4" NPT
APPROVALS	UL, C-UL, LPCB
TEMPERATURE	135°F/57°C, 155°F/68°C, 175°F/79°C, 200°F/93°C, 286°F/141°C, 360°F/182°C
ESCUTCHEON STYLE	Style 10 • Style 40
SPRINKLER FINISH	Stainless Steel, SMO, Titanium
SIN	Refer to Tech Data Sheet for SIN Numbers
TECH DATA	TFP680



3mm bulb shown

Sprinkler Wrenches



Vertical, Horizontal & Recessed Horizontal Sidewall Sprinklers

- TY-B: 5 mm diameter heat sensitive glass bulb, standard response
- TY-FRB: 3 mm diameter heat sensitive glass bulb, quick response
- Corrosion resistant, standard coverage spray sprinklers designed for use in commercial occupancies where corrosive atmospheres may exist
- Alternate materials of construction (Stainless Steel, SMO, or Titanium) are utilized to extend the life of a sprinkler beyond that which might be expected of copper alloy sprinklers exposed to corrosive atmospheres (SMO = stainless-molybdenum alloyed)

K FACTOR	K=5.6 (80,6)
THREAD SIZE	1/2" NPT
APPROVALS	UL, C-UL, LPCB
TEMPERATURE	135°F/57°C, 155°F/68°C, 175°F/79°C, 200°F/93°C, 286°F/141°C, 360°F/182°C
ESCUTCHEON STYLE	Style 10
SPRINKLER FINISH	Stainless Steel, SMO, Titanium
SIN	Refer to Tech Data Sheet for SIN Numbers
TECH DATA	TFP680



3mm bulb shown

Sprinkler Wrenches



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.