

## TY-L

### Upright, Pendent & Recessed Pendent

- Standard response
- All hazards
- Solder type
- Discharges a hemispherical water spray pattern in the area under the sprinkler

<b>K Factor</b>	K=5.6 (80,6) · K=8.0 (115,2)
<b>Thread Size</b>	1/2" (15 mm) · 3/4" (20 mm)
<b>Escutcheon</b>	Style 20 · Style 30
<b>Finish</b>	Brass, Chrome
<b>Tech Data</b>	<b>TFP110</b>

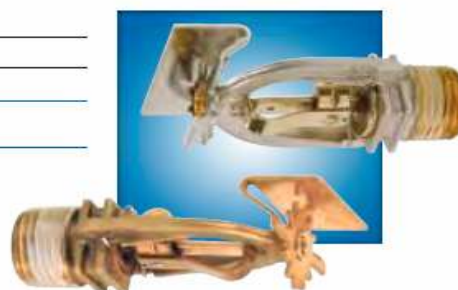


## TY-L

### Horizontal Sidewall

- Standard response
- Light hazard
- Solder type
- Suited for hotels, nursing homes and hospitals
- Design allows piping to be confined to corridors, closets or service areas

<b>K Factor</b>	K=5.6 (80,6)
<b>Thread Size</b>	1/2" (15 mm)
<b>Finish</b>	Brass, Chrome
<b>Tech Data</b>	<b>TFP120</b>

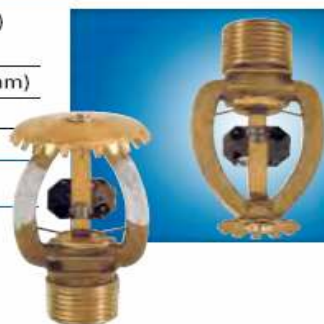


## TY-FRL

### Upright, Pendent & Recessed Pendent

- Quick response
- Light hazard/ordinary hazard  
*light hazard K=2.8 (40,3)*
- Solder type
- Typically used in hotels, motels, office buildings and other commercial and industrial applications

<b>K Factor</b>	K=2.8 (40,3) · K=5.6 (80,6) K=8.0 (115,2)
<b>Thread Size</b>	1/2" (15 mm) · 3/4" (20 mm)
<b>Escutcheon</b>	Style 20
<b>Finish</b>	Brass, Chrome
<b>Tech Data</b>	<b>TFP130</b>



## TY-FRL

### Horizontal Sidewall

- Quick response
- Solder type
- Light hazard/ordinary hazard
- Designed for compact installation along a wall or on the side of a beam just beneath a smooth ceiling
- Generally used in lieu of pendent or upright sprinklers because of aesthetics, building construction or economic considerations

<b>K Factor</b>	K=5.6 (80,6)
<b>Thread Size</b>	1/2" (15 mm)
<b>Finish</b>	Brass, Chrome
<b>Tech Data</b>	<b>TFP140</b>



# SPRINKLERS

## TY-B

### Upright, Pendent & Recessed Pendent

- Standard response
- All hazard  
*light hazard K=2.8 (40,3)*
- 5 mm bulb
- Discharges a hemispherical water spray pattern in the area under the sprinkler
- Small frame, narrow profile bulb

<b>K Factor</b>	K=2.8 (40,3) · K=5.6 (80,6) K=8.0 (115,2)
<b>Thread Size</b>	1/2" (15 mm) · 3/4" (20 mm)
<b>Escutcheon</b>	Style 10 · Style 40
<b>Finish</b>	Brass, Chrome, White
<b>Tech Data</b>	TFP151



## TY-B

### Horizontal, Recessed Horizontal & Vertical Sidewall

- Standard response
- Light hazard/ordinary hazard
- 5 mm bulb
- Small frame
- Unique deflector design of the horizontal sidewall sprinkler results in smaller profile
- Designed for installation along a wall or on the side of a beam just beneath a smooth ceiling
- Water discharge is directed primarily outward and downward in a quarter spherical pattern
- Special deflector on the vertical sidewall sprinkler allows it to be installed in either a pendent or upright position
- Sidewall sprinklers are often used in lieu of standard pendent or upright sprinklers due to building construction, economic considerations, or aesthetics

<b>K Factor</b>	K=5.6 (80,6)
<b>Thread Size</b>	1/2" (15 mm)
<b>Escutcheon</b>	Style 10
<b>Finish</b>	Brass, Chrome, White
<b>Tech Data</b>	TFP161

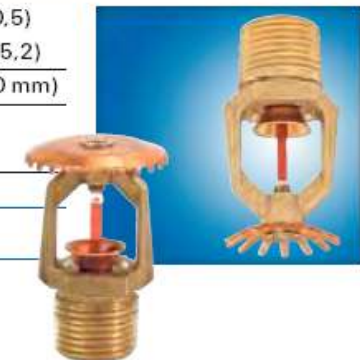


## TY-FRB

### Upright, Pendent & Recessed Pendent

- Quick response
- Light hazard/ordinary hazard  
*light hazard K=2.8 (40,3)*
- 3 mm bulb
- Hemispherical water spray pattern in the area under the sprinkler
- Small frame and narrow profile bulb enhance appearance

<b>K Factor</b>	K=2.8 (40,3) · K=4.2 (60,5) K=5.6(80,6) · K=8.0 (115,2)
<b>Thread Size</b>	1/2" (15 mm) · 3/4" (20 mm)
<b>Escutcheon</b>	Style 10 · Style 20 Style 30 · Style 40
<b>Finish</b>	Brass, Chrome, White
<b>Tech Data</b>	TFP171



## TY-FRB

### Horizontal, Recessed Horizontal Sidewall & Vertical Sidewall

- Quick response
- Light hazard/ordinary hazard
- 3 mm bulb
- Designed for use in applications where aesthetics must be considered or where building construction makes the installation of standard pendent or upright sprinklers impractical
- Vertical sidewall sprinkler can be installed in either the pendent or upright position along a wall or the side of a beam and just below a smooth ceiling

K Factor	K=5.6 (80,6)
Thread Size	1/2" (15 mm)
Escutcheon	Style 10 · Style 20
Finish	Brass, Chrome, White
<b>Tech Data</b>	<b>TFP176</b>



## RFII "Royal Flush II"

### Concealed Pendent

- Standard response/quick response
- Light hazard/ordinary hazard
- 5 mm bulb (*standard*)  
3 mm bulb (*quick*)
- Concealed in an enclosed escutcheon plate with flat cover for use in those applications where aesthetics is a primary consideration
- Separable, two-piece design of the mounting cup and cover plate allows installation of the sprinklers and pressure testing of the fire protection system prior to installation of a suspended ceiling or application of the finish coating to a fixed ceiling
- Internally threaded closure with 1/2" (12,7 mm) of adjustment
- Available with optional dust and air seal

K Factor	K=5.6 (80,6)
Thread Size	1/2" (15 mm)
Finish	Cover Plate: Chrome Plated, Brass Plated, or White Painted. (Custom paint matches & colors available on request.)
<b>Tech Data</b>	<b>TFP181</b>



SPRINKLERS

