



When you need fire safety, we're giving you one more name to rely on.

As part of our vision to partner with the world's leading names, Monsher brings you Reliable Sprinkler Systems, one of the world's largest producers of automatic fire sprinklers and sprinkler system control equipment.

We are proud to bring their range of advanced PVC piping, groove fittings, high pressure valves, and sprinklers to India and thus, give you another reason to rely on Monsher.



CE, GOS, CNBOP, PAVUS, SBSC, VKF, SZIE YMETK

Reliable has nearly a century of expertise behind them and operates out of a 3,00,000 sq. ft. facility that is ISO9001 certified. Their products have been installed all over the world in airport hangers and terminals, data and distribution centers, hospitals, hotels and resorts, manufacturing facilities.

This partnership with Reliable enables us to bring their range of advanced PVC piping, groove fittings, high pressure valves, and sprinklers to India, giving you yet another reason to rely on Monsher.

Reliable is pursuing a **Green Policy** and is committed to protecting our environment by developing products that use recycled materials, reducing the use of natural resources.

Features:

- Combines the durability of standard sprinklers with the attractive low profile of a decorative sprinkler
- 3mm glass bulb

Style:	Upright / Sidewall / Pendant
K-Factor:	5.6 (80)
Temp:	135°F (57°C), 155°F (68°C), 175°F (79°C), 200°F (93°C), 286°F (141°C) For CCP: Sprinkler: 135° F (57°C), 155°F (68°C), 175°F (79°C), 200°F (93°C) Cover Plate: 135° F (57°C), 165°F (74°C)
Thread Size:	1/2" NPT (R1/2)
Escutcheon:	F1, F2, FP Push-on/Thread-off
Cover Plate:	CCP
Finish:	Sprinkler: Bronze, Chrome, White Poly Coated, Custom Escutcheon: Brass, Chrome, White, Custom Cover Plate: White, Chrome, Custom



The F156 Series Glass Bulb Sprinkler combines the durability of a standard sprinkler with the attractive low profile of a decorative sprinkler. Whether installed on exposed piping or in an office ceiling, it is functional and attractive.

The F156 Series Automatic Sprinkler utilizes a 5.0 mm frangible glass bulb. The glass bulb consists of an accurately controlled amount of special fluid hermetically sealed inside a precisely manufactured glass capsule. This glass bulb is specially constructed to provide fast thermal response.

At normal temperatures, the glass bulb contains the fluid in both the liquid phase and in the vapor phase. The vapor phase can be seen as a small bubble. As heat is applied, the liquid expands forcing the bubble smaller and smaller as the liquid pressure increases. Continued heating forces the liquid to push out against the bulb, causing the glass to shatter, opening the waterway and allowing the deflector to distribute the discharging water.

The F156 Series Sprinkler temperature rating is identified by the color of the glass bulb capsule as well as frame color where applicable.