

FIRE FIGHTING PRODUCTS

Nozzles, Sprinklers, Valves And Strainers For Fire Protection





Spraytech Systems (India) Pvt. Ltd. was started by Shri. Bapusaheb Kharade, in early 2000 as a Spray Nozzle Manufacturer for replacement market catering to Steel Industries. Primarily company was started in a 1000 sq. feet workshop & within a decade it is elaborated to 7000 sq. feet modern factory. An another factory is started at Indapur 100 kms. away from Pune with a area of 2,00,000 sq. feet is again a big achievement for the Organisation. Recently Spraytech has started one another factory at Rabale (Navi Mumbai) with area of 13000 sq. feet. All three factories are facilitated with next generation class CNC machines, heavy material handling equipments to serve raising market demands with no compromise with world class product quality. Along with this field of engineering we are entered in forging to serve respective product demands.

"Spraytech" is a leading organization & a good name in the market for mfg. of Spray Nozzles.

We attribute our success to our motivated and skilled work force who can accomplish job orders of varying magnitudes and complexities. We are proud to have esteemed customers who have entrusted their faith in us over the years.

The aim of our organization is customer satisfaction which is achieved through following objectives: Commitment to quality, Prompt response, Technological solutions, On time delivery, After sales service.

Our challenge is to meet the widely ranging delivery demands of an equally diverse customer base coupled with constant up gradation of production equipment and techniques to keep pace with new market trends and applications.

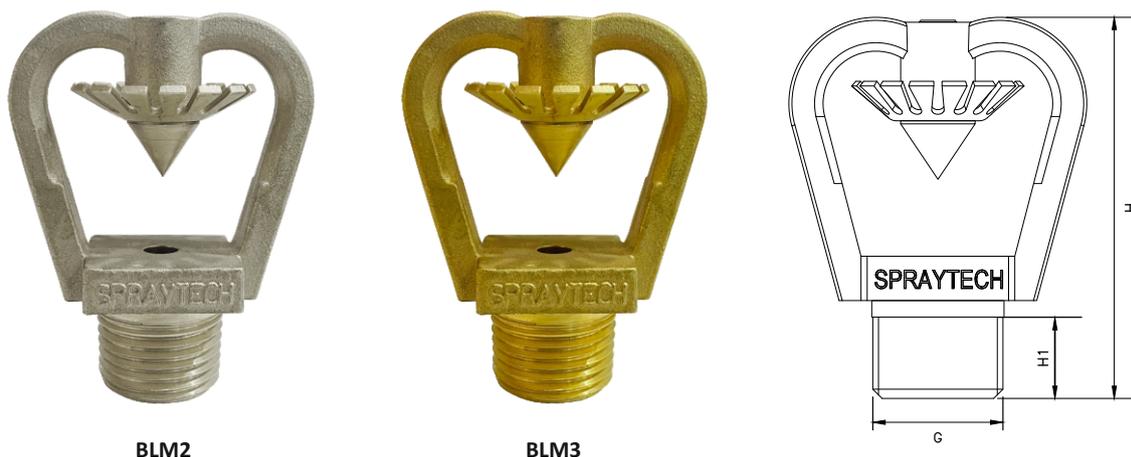
High Velocity Water Spray Nozzle



Spraytech's High Velocity Water Spray Nozzles are specially designed for use in fixed water spray or deluge system for the fire protection application. It has internal vane design to generate uniform solid/Full cone spray pattern and dense core of high velocity water spray for efficient fire control.

Spraytech's High Velocity Water Spray Nozzles are normally used to cool the surface as well as for extinguishment. High Velocity Water Spray Nozzles are typically used for Deluge protection of special hazards such as oil filled transformers, switch-gear, chemical process equipment, conveyor system and flammable liquid storage areas.

Medium Velocity Water Spray Nozzle



Spraytech Medium Velocity Water Spray Nozzle is an open orifice, directional spray nozzle, designed for use in water spray fixed systems for fire protection applications. They are external deflector-type nozzle that discharge a uniformly filled cone of medium velocity water droplets.

- Open orifice design used in deluge water spray system
- Non-automatic fixed pattern, external deflector
- Solid cone discharge
- Several combination of different orifice sizes & spray angles

Water Curtain Spray Nozzle



Spraytech' s Curtain Nozzles are sprinklers intended for protection of windows, walls and roofs against exposure fires. It generates uniform flat fan spray pattern and are installed on manual or automatic deluge systems. Window Curtain Nozzles are available in SS and Brass material of construction with different flow rates/ K-factors.

QBD Sprinkler (Pendent / Upright)



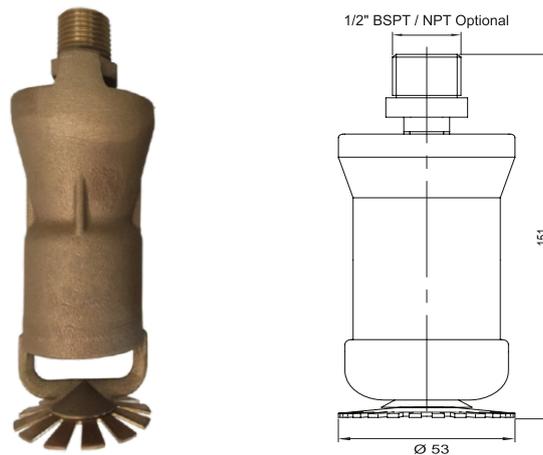
QBD Sprinkler (Pendent)



QBD Sprinkler (Upright)

A fire sprinkler system is an active fire prevention method that consists of a water supply system that delivers sufficient pressure and flow rate to a water distribution piping system, which is coupled to fire sprinkler. Systems for homes and small buildings, which were previously only available in factories and large commercial structures, are now available at a cost-effective price.

Foam Water Sprinkler



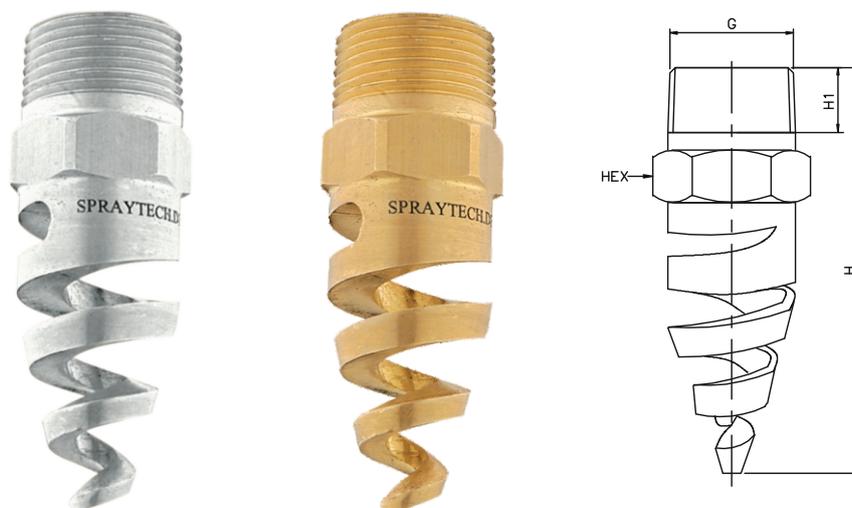
Spraytech Foam Sprinkler Nozzles are designed for flammable liquid risks where it is desired to apply foam from overhead sprinklers & where follow up with plain water in a standard spray pattern is necessary. Designed with a unique venturi-style body which enables to draw air through the openings adjacent to wrenching area. Foam Solution is discharged in predetermined pattern.

Body : Bronze/Stainless Steel SS316 (Optional)

Finish : Natural Finish

Mounting : Pendent

Spiral Spray Nozzle



This Spraytech high-efficiency spiral was designed specifically with critical fire and explosion suppression applications in mind. These nozzles feature superior performance unequaled by traditional whirl nozzles.

Gate Valve

- NRS Type Flanged End Gate Valve, 200 PSI & 300 PSI
 - NRS Type Flanged Grooved Gate Valve - 200 PSI
 - NRS Type Grooved Gate Valve - 200 PSI
 - OS & Y Type Flanged End Gate Valve, 200 PSI & 300 PSI
 - OS & Y Type Flanged Grooved End Gate Valve - 200 PSI
 - OS & Y Type Grooved Gate Valve - 200 PSI
- SIZE : 2" - 12"
- Design Standard : AWWA C515
 - Flange Standard : ANSI B 16.1 Class 125, AWWA C606
 - Nominal Pressure : 200 PSI, 300 PSI
 - Coating : Epoxy Resin Coating internally & Externally
 - Operator : Hand - Wheel, Cap-top



Butterfly Valve

- Water Type Butterfly Valve
 - Grooved Type Butterfly Valve
- Design Standard : API 609
 - Working Pressure : 300 PSI
 - Face To Face : ASME B16.1
 - Working Temp : -20°C to 110°C
 - Operator : Gear Box



Y Type Strainer

- Flanged and Grooved Type Y-Type Strainers
- Size: 2" to 12"
- Maximum Working Pressure: 300 PSI
- Ductile Iron Construction (ASTM A536, 65-45-12)
- Fusion Bonded Epoxy Coated
- Removable cover for cleaning without removing strainer body from the pipeline
- Strainer can be installed in either a horizontal or vertical position (Downward flow) with the screen element pointing downward





OUR BRANCHES

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