

## USP

- One stop total fire solution company . Fully integrated solution providers for highest level of protection and safety of both life and property .
- Fast and Flexible – clamps and fittings are used instead of welding and hence the assembly and installation time is less by around 50%.
- Reliability, Quality assurance and reliability are of the greatest importance this has been achieved by careful selection of our suppliers; highly reputable producers such as Naffco UAE which is the 5th largest manufacturer of fire fighting equipments , Fittings for Pipes from Victaulic and Detection systems from Esser Honeywell etc
- Maintain international standards in terms of products and strictly comply with the Fire Norms – IS Standards , Building and Fire codes and NFPA Standards .
- Bajaj is one of the few company's that deploy Fire sprinkler, Fire alarm & detection systems of the highest standards approved & recognized in the industry.

No safety knows Fire,  
know safety no Fire.

## Mechanised Solutions Are Provided For Reducing The Customer Pains

- Trench diggers are available for digging trenches on sites
- Grooved fittings to assemble the pipes instantly
- Ready made pipe laying beds made of soil bags
- Skid mounted pump assemblies with panel , pressure switches , gauges , priming tank etc which reduces the cost of installation and foundations needed are very small than the conventional systems
- PU paints and anti corrosive coatings are used on pipes and fittings to enhance the life of the hydrant systems
- Ready made GRP Tank solutions available to reduce the pains of making civil tanks which are very time taking

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AN ISO 9001 : 2015, 14001 : 2015 & OHSAS 18001 : 2007 CERTIFIED COMPANY



## BAJAJ STEEL INDUSTRIES LIMITED

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Fire Alarm  
and Detection Systems



Fire  
Extinguishers



Fire Hydrant Pumps



**BAJAJ  
FIRE FIGHTING SYSTEMS**



## ABOUT US

Bajaj Steel Industries Limited (Bajaj), a company of Bajaj Group of Nagpur, India was established in 1961. It is a public limited company listed on Bombay Stock Exchange. With over five decades of experience and expertise Bajaj has a world-class engineering facility with a diverse industry presence i.e. Cotton Ginning, Bale Pressing, Chemical and Mechanical Delinting, Seed Decorticating Machinery, Steel Buildings, Electrical Panels, Spare Parts etc.

## Fire Hydrants

The fire hydrant system is the backbone of the fire fighting systems in a building or premises . The purpose of the fire hydrant system is to provide a readily available source of water to any point throughout the building or premises . This helps in controlling fire during an emergency.



## Fire Sprinkler System

A Fire Sprinkler is an active fire protection measure , consisting of a water supply system , providing adequate pressure and flow rate to a water distribution piping system onto which fire sprinklers are connected . The typical sprinkler head is activated by heat ( temperature ) and triggers as soon as the particular temperature is obtained .



## Fire Detection And Alarm Systems

Fire detectors are designed to detect 1 or more of the 3 characteristics of fire – smoke , heat and flame . The detection system also includes call points, alarm sounders, addressable panels etc to arrest the attention .



Manual Call Points



Smoke Detector

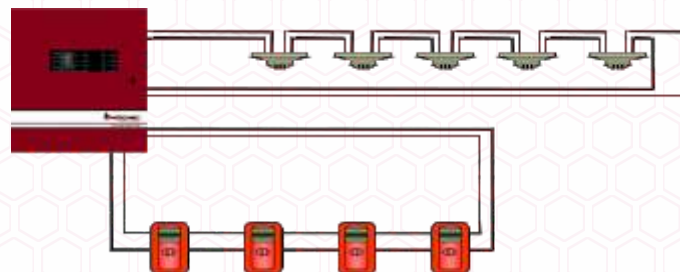


Heat Detector

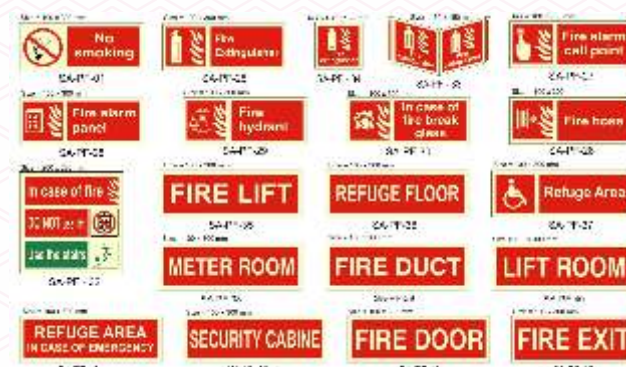


Beam Detector

## Circuit for Fire Alarm



## Fire Signages



## Accessories of Fire Fighting System



air release valve



fire alarm



fire hose box



Fire-Hydrant-Valve



Fire Hose Delivery Coupling



Fire Hose



monitor foam branch pipe



Fire-Sprinkler



Two Way Breaching Inlet Breaching



Four Way Inlet Breaching



Hose Pipe Reel



pipe-nozzle



Stand Post Type Water Monitor

## Some of our Installations

