

# FIRE HOSE

(Controlled Percolating Type-A)



IS : 8423/1994  
CM/L 2595168



FORCE Type 'A' Fire Hose

**Product:** FORCE brand Fire Hose (Controlled Percolating Type Fire Hose)  
Conforming to IS: 8423/1994 Type-A., **ISI Marked**

## Description:

A hose with a unique construction to ensure continuous oozing of water all around the jacket in a controlled manner whilst the build up pressure inside the hose is not lost. These hoses are used when the hoses are needed to pass through the flames and come in contact with fire. The stringent flame resistant test required under IS: 8423 ensures that the hoses when tested with a lighted blowlamp on a specimen of hose under water pressure do not fail. These hoses are excellent in fighting fires especially in coalmines, textile mills, refineries & high rise buildings.

## Features:

- Jacket is made of 100% polyester for extra strength
- Special quality synthetic rubber
- Heat & Abrasion resistant
- High burst pressure, yet quite flexible facilitating operation
- Light weight and highly durable

**Application:** This kind of hose is used in Fire Brigades, Refineries, Industrial Plants, Textile Mills, High Rise Buildings, and Coal Mines.

## Technical Specifications

Inside Diameter		Proof Pressure Kg. f/cm <sup>2</sup>	Burst Pressure Kg. f/cm <sup>2</sup>	Mass Weight (Gm./mtr.)
(Inch.)	(mm)			
2-1/2	63	21.4	35.7	350

**Manufacturing Unit:** Flame Guard Industries  
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