# Minimax 🕅

# ENHANCE THE FIRE SAFETY OF YOUR PREMISES



HYDRANT





ACCESSORIES CATALOGUE

A GUNNEBO® BRAND

## FIRE HYDRANT MODULES

Fire Hydrant is an active fire protection measure and a source of connection points which enables firefighters to tap into water supply for extinguishing a fire. Fire hydrant modules are designed to save lives, protect assets and are important aspect of fire safe buildings. Minimax is a highly reliable and trusted brand of fire hydrant accessories in the Indian market since 1903.

### Single Headed Oblique Type

Inlet	Inlet of 80 mm Flanged Flat Faced
Outlet	Outlet of 63 mm female instanteneous coupling with lugs
Design Std	IS:5290 - 1993 Type - A
Hydraulic Test Pressure	21 kg/cm <sup>2</sup> for 150 secs
Flow Test	900 LPM at 7 kg/cm <sup>2</sup>
Painting	PO Red shade as per IS 538, of IS:5
MOC	Available in GM / SS
Approval	ISI marked

### Double Headed Oblique Type

Inlet	Inlet of 100 mm Flanged Flat Faced
Outlet	Outlet of 63 mm female instanteneous coupling with lugs
Design Std	IS:5290 - 1993 Type - B
Hydraulic Test Pressure	21 kg/cm <sup>2</sup> for 150 secs
Flow Test	1800 LPM at 7 kg/cm <sup>2</sup>
Painting	PO Red shade as per IS 538, of IS:5
MOC	Available in GM / SS
Approval	ISI marked

### Hose Box

Туре	Double Door	Ш
Dimensions	750 X 600 X 250 (mm)	
Body	CR Sheet / FRP / SS	Ĭ
Glass	Transparent Acrylic - 3 mm thick	
Sheet Thickness	18 swg / 16 swg / 14 swg	
Lock	Common Key Lock	
Key Box	Provided	



### Hose Reel Drum

Туре	Swinging Type-A 180° wall mounted
Water Flow Rate	Min. 22.5 LPM at min. 7.0 bar inlet pressure
Range of Jet	Min. 6.0 mtrs at min. 7.0 bar inlet pressure
Working Pressure	12 kg/cm <sup>2</sup>
Side Disc Diameter	560 mm (minimum), 18 swg
Standard	Designed as per IS:884
Hose	» Type-2 Rubber (IS:444) » Type-2 Thermoplastic (IS:12585)
Hose Operating Pressure Range	7 to 10 kg/cm <sup>2</sup>
Hose Bursting Pressure	32.5 kg/cm <sup>2</sup>
Nozzle MOC	Gun Metal / ABS (PVC)

## Branch Pipe

Туре	Short Branch Pipe with 20 mm Dia Nozzle
End Connection	Instantaneous Male
Inlet	63 mm Dia
Outlet	20 mm Dia
Design STD	IS : 903
мос	Available in GM / SS
Hydraulic Test	21 kg/cm <sup>2</sup> for 150 secs
Working Pressure	14 kg/cm <sup>2</sup>
Approval	ISI Marked

### Fire Hose

FIRE HOSE

	Туре	RRL TYPE-1, TYPE-2, TYPE-3 (IS: 636), CP Hose (IS: 8423)
	Size	63 mm
	Lengths	7.5, 15, 30 mtrs
	Range of Jet	MIN. 6.0 mtrs at Min. 7.0 bar Inlet Pressure
,	Working Pressure	14 kg/cm <sup>2</sup>
	<b>Busting Pressure</b>	32.5 kg/cm <sup>2</sup>
	Coupling MOC	Available in GM / SS
	Approval	ISI Marked

Simina



NLET	Collecting Breaching Head	
ш	Туре	2 Way, 3 Way, 4 Way
ADE	Inlet Size	63 mm Male Instantaneous Coupling as per IS:903
RIGA	Outlet Size	100 mm - Flanged Flat Faced (2 Way & 3 Way) 150 mm - Flanged Flat Faced (4 Way)
	Body	SG Iron IS:1865 Gr 400/15
ш	Stop Valve /Coupling	GM IS 318 LTB 2
a	Approval	ISI Marked
LL.	_	

**FIREMAN AXE** 

### Fire Blanket

Body	Cloth asbestos, 1.6 mm; Yarn conforming to IS 13362
Temperature Rating	Resists up to 550
Lengths	1.2 X 1.8 mtr 1.8 X 1.8 mtr
Applications	Kitchen, shopping malls, Hotels, Gas Stations, commercial spaces

### Delivery Hose Coupling

COUPLING

Туре	Instantaneous Male & Female	
Size	63 mm DIA (Nominal diameter)	
Design STD	IS : 903	
MOC	Available in GM / SS	
Working Pressure	14 kg/cm <sup>2</sup>	
Approval	ISI Marked	

### **Fireman Axe**

Axe Head	Mild Steel	
Handle Grip	Vulcanized Rubber	
Performance	Withstands 20000 volts	
Weight	Approx. 1.2 kg	
Body	Cast Iron IS: 210	
Dimensions	As per IS:926 - 1985	

#### A **Gunnebo**° Brand

#### **Gunnebo India Private Limited**

1923

Gunnebo©2023

Scan to visit our website www.minimax.co.in

Regd. Office:Unit No. 102, 1st floor, Akruti SMC, LBS Marg, Khopat, Thane (W) 400 601, MH, INDEmail:fireproducts.india@gunnebo.com | info@minimax.co.inCustomer Care:Toll Free - 1800 22 3525 | 1800 209 3040 | +91 22 6780 3600

In view of continual improvement in product performance, the specifications are subject to change without prior notice. The product images used are for the representation purpose only. The actual product may differ from the images shown in this catalogue.