



We're not just creating safety.  
We're also creating history.

Monsher (India) Fire Fighting Equipment was formed from India's first Indo-China joint venture for the manufacture and distribution of fire protection equipment and gas suppression systems. Senje is the largest manufacturer of fire fighting equipment in China and Monsher is one of the most reputed fire protection companies in India, which makes our partnership a potent one. Today, we have established our presence in all corners of the country.

#### **Commitment to Quality**

Our uncompromising levels of quality and excellence ensure that all our equipment adheres to the highest quality standards. Our Quality Control Systems have rigorous processes and controls which are systematically planned and implemented consistently. Our specially trained manpower also ensures that our standards are maintained in pre-production, production and post-production processes.

Sprinkler

Pendent Type

Sprinkler Nominal Action Temperature	Highest Environment Temperature	Colour of Working Liquid
57°C	27°C	Orange
68°C	38°C	Red
79°C	49°C	Yellow
93°C	63°C	Green
141°C	111°C	Blue



Specification

Diameter of glass bulb: 5mm  
Response time index: 75(ms)  
Strength Pressure: 4000

Horizontal Installation Sidewall Sprinkler

Rating	Colour of Liquid	Diameter of glass bulb (mm)	Response time index (RTI)	Strength Pressure (N)
57°C	Orange			
68°C	Red			
79°C	Yellow	5mm	75(ms)	4000
93°C	Green			
141°C	Blue			



Upright Type Sprinkler

Rating	Colour of Liquid	Diameter of glass bulb (mm)	Response time index (RTI)	Strength Pressure (N)
57°C	Orange			
68°C	Red			
79°C	Yellow	5mm	75(ms)	4000
93°C	Green			
141°C	Blue			



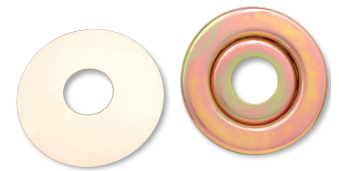
Concealed Sprinkler

Rating	Colour of Liquid	Diameter of glass bulb (mm)	Response time index (RTI)	Strength Pressure (N)
57°C	Orange			
68°C	Red			
79°C	Yellow	5mm	75(ms)	4000
93°C	Green			
141°C	Blue			



## Rosette Plates

Model	Products' name
SJ-SP1101	Flexible decorated disc
SJ-SP1102	Single-leaf decorated disc



## Manual Call Point

Model	Power	Operation Temp.	Relative humidity
SJ-DS501	DC24V <17mA	-20~+80	<95% (40±2°C)



## Strobes

Model	Power	Volume
SJ-DS401	DC24V <18mA	>90dB



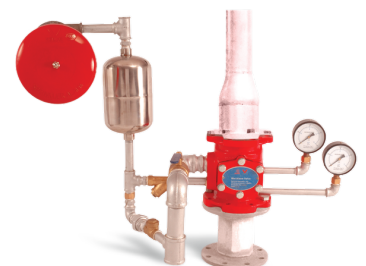
## Fire Alarm Bells

Model	Size	Power
SJDJ101D	4"	DC24V
SJDJ102D	6"	DC24V
SJDJ103D	8"	DC24V



## Wet & Dry Alarm Valves

Model	SJ-SF 101	SJ-SF 102	SJ-SF 103
Nominal Diameter	100	150	200
Strength test (Mpa)	4.8	4.8	4.8
Sealing test (Mpa)	2.4	2.4	2.4
Rate working pressure (Mpa)	1.2	1.2	1.2
Friction drag (Mpa)	<0.02	<0.02	<0.02
Actuating time (S)	<15	<15	<15
Weight (Kg)	28	42	59



Water Flow Indicators

Model	Nominal Diameter (mm)	Installation Diameter (mm)	Max Working Pressure	Response Rate	Contact Capability
ZSJZ - 50 L	50	38			
ZSJZ - 65 L	65	38			
ZSJZ - 80 L	80	50			
ZSJZ - 100 L	100	50	1.2 Mpa	15/min<flow	AC220V,5A
ZSJZ - 125 L	125	50		<37.5/min	Dc24V,3A
ZSJZ - 150 L	150	50			
ZSJZ - 200 L	200	67			



Fire Extinguishers

- 10 kg
- 5 kg
- 2 kg

**Feature:** ABC Dry Powder Extinguisher is suitable for fire on ordinary combustible, highly inflammable liquids, gases expelled under pressure and fires under electric tension.

Technical Specifications

- Fire Extinguishing Agents:  $\text{NH}_4 \text{H}_2 \text{PO}_4$
- Fire Rating: 2A 9B
- Working temp:  $-20^\circ\text{C} \sim +55^\circ\text{C}$
- Driving Gas: Nitrogen at 1.2Mpa

ISO 9001 Approved



R & D

Our in-house research team is constantly innovating and developing advanced fire protection technology that can benefit our wide customer base. Because only when we perform, will you deliver.

Clientele

We've installed at some of the biggest and most prestigious sites in the nation, a few of which are:

- Thappar House
- R Mall & Adlabs
- Mindspace
- Hotel Hyatt Regency
- Hotel Intercontinental
- Cognizant Technologies
- Globus Store & Multiplex
- Fun Republic Mall & Multiplex
- Dhirubhai Ambani International School