

## FIRE HOSE RACK ASSEMBLY

SHIELD Fire hose racks are designed for use in controlling incipient fire by building occupant use and conform to NFPA 14 standards for CLASS II service. The Fire Hose Racks are manufactured to comply UL standard.



### FEATURES

- Hose rack frame material made of Stainless Steel Gr.304.
- Provides an immediate water source for fire suppression.
- Easy individual operation.
- Hose rack is designed to hold the hose with movable pins for easy & quick operation at the time of Emergency.
- An automatic release mechanism allows water to flow through the hose after removal of the hose and nozzle.
- Standard assemblies include:
  - Angle Valve or pressure reducing type valve (UL/FM approved).
- Hose Rack frame material made of stainless steel.
  - Brush Finish
  - Mirror Finish
  - RED (RAL 3000) Powder Coated Oven Baked
- Hose rack frame.
- Hose rack nipple.
- Hose coupling.
- Fire Hose - 30 Mtr. (UL Listed).
- Fog nozzle. (UL and/or FM approved).



### SPECIFICATIONS

Model Number	SDHR 38V
<b>FIRE HOSE</b>	
Fire Hose Type	Single jacket, Light weight Thermoplastic lining with high tenacity filament polyester yarn, UL listed
Size & Color	1½" x 30 m., White
Service Pressure	250 psi
Proof Pressure	500 psi
Burst Pressure	750 psi
<b>COUPLINGS</b>	
Type	1½" NH Female Threaded Coupling, Brass
<b>ANGLE VALVE</b>	
Working Pressure	300 psi
Test Pressure	600 psi
<b>NOZZLE</b>	
Inlet Size	1.5" Female NST Threaded
Discharge rate (in full spray pattern)	130±5GPM@100 psi

- Pressure reducing valve available upon request.