

Wet and Riser System Equipments



Fire Fighting Hose with Coupling



| BRAND | TYPE / COLOUR | WORKING PRESSURE | BURST PRESSURE |
|------------------|-------------------------|-------------------------|-------------------------|
| NITIE-FLEX | BS 6391 A OR 1 / WHITE | 260 PSI OR 18 KG /SQ.CM | 550 PSI OR 38 KG /SQ.CM |
| NITIE- EXTRAPLUS | BS 6391 A OR 1 / WHITE | 360 PSI OR 25 KG /SQ.CM | 750 PSI OR 52 KG/SQ.CM |
| NITIE-FLEXPLUS | BS 6391 A OR 2 / RED | 260 PSI OR 18 KG /SQ.CM | 575 PSI OR 40 KG /SQ.CM |
| NITIE-FLEXLINE | BS 6391 B OR 3 / RED | 225 PSI OR 18 KG /SQ.CM | 600 PSI OR 42 KG /SQ.CM |
| NITIE-JET | BS 6391 B OR 3 / YELLOW | 360 PSI OR 25 KG /SQ.CM | 750 PSI OR 52 KG /SQ.CM |

- All Hoses are available in 38mm and 65mm Sizes.
- Different Sizes can be offered on demand.
- All Hoses are UL Listed (UL19) and Kitemark Approved, conforming to BS 6391, Kitemark.



Couplings available in G.M., S.S. & Aluminium Alloy with different shapes & sizes on request.

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Triple Purpose Nozzle UL Listed Hose Rack Assemble



UL Listed portable nozzle with the shell inlet having 2½" Male Instantaneous may vary as per parties requirement, outlet having Jet and Spray both function. Jet size is 19/16 mm size and another fog function with small 3 mm holes. Three are three position Fog, Jet and Shut-off function

Size range available is : 1½", 2½"



1½" & 2½" pressure restricting Angle Hose Valve (Female Outlet)

UL Listed available with flange adapter on request



Hose Rack Assemblies permit one man operation and provide immediate means of fire control immediate means of fire control. These units are capable of delivering 100 GPM at 65 PSI

Size range available is : 1½", 2½"



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MOC : Gun Metal / Aluminium Alloy / Cast iron

NRV : Gun Metal / Stainless steel

Inlet : Flanged 3" / 4" / 6" NB

Test Pressure : 21 kgf/cm²



Single Inlet



3 Way Inlet



MOC : Gun Metal / SS

Sizes : Screwed BSP 19 mm / 25 mm



MOC : Gun Metal / Aluminium Alloy

Sizes : 1½" / 2½"

Test Pressure : 21 kgf / cm²



Controlled Dividing IS:5131



Dividing IS:905

Wet and Riser System Equipments



Oblique Gun Metal



Oblique SS Metal



Right Angle



Double Controlled



Oblique BS : 336



Oblique BS : 336



Double Controlled



Screwed Inlet

(a) : Inlet having flange dimension available as per British, (BS) American (ASA), DIN, Indian (ISI) Standards. Outlet of valve 2½" Female or Male Instantaneous as per BS : 336. There is controlled stem (spindle) rising to control output of valve almost 900 LPM / with 2½ size inlet 10 kg/CM2 pressure.

(b) : Screwed inlet and outlet valves also manufactured in size range 1½", 2", 2½", with British standard thread. Outlet may instantaneous connection.

Size available is 1½", 2", 2½", 3".

Branch Pipe

MOC : Gum Metal / Stainless Steel / Aluminium Alloy

Sizes : Generally 2½" Male Instantaneous / Screwed

Working Pressure : 7 kgf. / cm2

Test Pressure : 21 kgf. / cm2

Long Range Jet and Fog Pattern



Male Diffuser



Short



Revolving Nozzle



Jumbo Curtain



Water Curtain



Select-o-Flow