

## HYDRANT EQUIPMENT



### UNDERGROUND HYDRANT BS 750

SPECIFICATION	
Body	Grey Cast Iron to BS 1561 or (Ductile iron) BS 2789
Outlet	Copper Alloy to BS 1982 Round thread or V thread
Inlet	Universal Flange PN16 & Table E
Test pressure	24 Bar (350 psi)
Working pressure	16 Bar (232 psi)
Colour	Black or Blue
Code No	HYD058-CI-080-BK



### DUCK FOOT BEND

SPECIFICATION	
Body	Grey Cast Iron to BS 1452
Flanged Inlet & Outlet	4" BS 10 Table E Flange
Code No	HYD070-CI-100-BK
	HYD070-DI-100-BK



### CAST IRON HYDRANT CHAMBER

SPECIFICATION	
Material	Spheroidal Graphite Cast Iron (SG) BS 2789
Loading Capacity	5 tonnes
Opening dimension	445mm x 280mm
Bedding dimension	580mm x 415mm
Code No	HYD072-CI-STD-NA



### CONCRETE HYDRANT CHAMBER

SPECIFICATION	
Body	Concrete
Cover	Mild Steel
Opening dimension	445mm x 330mm
Bedding dimension	560mm x 495mm
Code No	HYD072-MS-STD-NA

## LAYFLAT FIRE HOSE

### SRI FIRE HOSE, TYPE 1

- Internal rubber lining combined with closely woven polyester fibre.
- Direct vulcanisation, high adhesion between jacket and lining.
- Standard length: 30m
- Available colour: Red or White
- Manufactured to BS 6391

#### WORKING PRESSURE 10 BAR (145 PSI)/BURST PRESSURE 30 BAR (435 PSI)

Code No.	Size	Colour
HYD075-10-065-WH	2 - 1/2" (65mm)	White
HYD075-10-065-1W	2 1/2" (65mm) C/W Coupling	White
HYD075-10-050-WH	2" (50mm)	White
HYD075-10-045-WH	1 - 3/4" (45mm)	White
HYD075-10-038-WH	1 - 1/2" (38mm)	White
HYD075-10-065-RD	2 - 1/2" (65mm)	Red
HYD075-10-050-RD	2" (50mm)	Red
HYD075-10-045-RD	1 - 3/4" (45mm)	Red
HYD075-10-038-RD	1 - 1/2" (38mm)	Red

#### WORKING PRESSURE 16 BAR (232 PSI)/BURST PRESSURE 48 BAR (696 PSI)

Code No.	Size	Colour
HYD075-16-065-WH	2 - 1/2" (65mm)	White
HYD075-16-050-WH	2" (50mm)	White
HYD075-16-045-WH	1 - 3/4" (45mm)	White
HYD075-16-038-WH	1 - 1/2" (38mm)	White
HYD075-16-065-RD	2 - 1/2" (65mm)	Red
HYD075-16-050-RD	2" (50mm)	Red
HYD075-16-045-RD	1 - 3/4" (45mm)	Red
HYD075-16-038-RD	1 - 1/2" (38mm)	Red

### SRI FIRE HOSE, TYPE 3

- External and internal rubber lining, with polyester fibre reinforcement.
- Resistance to oil, acids, alkaline and industrial chemicals.
- Resistance to heat, cold and ozone.
- Standard length: 30m
- Available colour: Red
- Manufactured to BS 6391

#### WORKING PRESSURE 16 BAR (232 PSI)/BURST PRESSURE 50 BAR (725 PSI)

Code No.	Size	Colour
HYD091-16-065-RD	2 - 1/2" (65mm)	Red
HYD091-16-045-RD	1 - 3/4" (45mm)	Red
HYD091-16-038-RD	1 - 1/2" (38mm)	Red

### CONNECTIONS FOR FIRE HOSE



STORZ

GOST

BS336

MACHINO

FRENCH