Fire Hose



Premier DJ / Hydroline FIRE HOSE

- Double Jacketed Super Strong Premium Construction Hose
- Designed and manufactured for Fire Brigade and Heavy
- Industrial Fire Fighting applications where high water pressure is required
- Jackets are made of 100% polyester yarns, seamless woven on circular weaving looms
- Inner jacket has extruded tubing of EPDM polymer
- High Burst Pressure yet Excellent Flexibility
- Suitable for use with CAFS and Foam Solution
- Optional : Coating with Red Colored Synthetic Elastomer. Other Color available upon request
- Manufactured in accordance with NFPA 1961
- Conforming to UL 19 Standard

Item Code # NFF-FH-PDJ (Uncoated) & NFF-FH-HL (Coated)



Diameter		Bursting Pressure		Working Pressure	
in mm	in inch	in bar	in psi	in bar	in psi
38	1 ½	84	1200	27	400
52	2	84	1200	27	400
65	2 1/2	84	1200	27	400

Hose Component

HOSE GUARD

- Made up of 100% Synthetic Polyester Yarn
- Protects Hose from Binding Wire
- Diameter from 15 mm up to 150 mm available diameters on request-
- Different colors and yarn types on request

RUBBER COVER

- Made up of 100% Synthetic Rubber
- Covers Binding Wire protecting the hands of personnel
- Diameter from 15 mm up to 150 mm

Pyrofrac (Large Dia Hose) FIRE HOSE

- 5 times abrasion resistance of Nitrile rubber hoses
- Extremely hard wearing and durable for long service life
- Resistance to oil, fuel and a wide range of chemicals
- Resistance to weathering and ozone
- Flexible and lightweight compared to mandril built hoses
- Excellent cold flexibility
- Quickly deployed and retrieved
- 50% higher puncture resistance than that of Nitrile rubber hose

Item Code # NFF-FH-FRC

ID		Wall Thickness		Weight	Working Pressure	Bursting Pressure	Tensile Pressure
Inch	mm	Inch	mm	Lbs/ft	PSI	PSI	Lbs
8″	204	0.17"	4.2	2.10	170	540	81,500
10"	254	0.17"	4.2	2.82	150	450	99,900
12"	305	0.18"	4.6	3.35	150	450	123,000





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