



Fire Hoses

**Model: FIS - SJ1 / FIS - SJ2 /
FIS - SJ3 / FIS - MJ1**

Version 1.01
July 2025 release

EPDM Lined Hose
Model: FIS-SJ1



Specifications	
Jacket	100% Virgin Polyester Jacket. Single Jacket. Twill or Plain Weave
Lining	EPDM Rubber Tube
Application	Industrial Fire Fighting. Fire hose for brigade. Premium Solution
Standard Length	15m (50ft), 20m (66ft), 25m (82ft), 30m (100ft)
Colour	White, Yellow, Orange, Red, Blue, Green, Brown

ID		Service Pressure	Minimum Burst Pressure
inch	mm	psi/bar	psi/bar
1 ½"	40	150/10, 200/14, 220/15, 250/17, 300/21	450/30, 600/42, 660/45, 750/51, 900/63
2 ½"	65	150/10, 200/14, 220/15, 250/17, 300/21	450/30, 600/42, 660/45, 750/51, 900/63

TPU Lined Hose
Model: FIS-SJ2



Specifications	
Jacket	100% Virgin Polyester Jacket. Single Jacket, Twill or Plain Weave
Lining	Polyurethanes (TPU) Tube
Application	Rock Hose. Cabinet Hose. Premium Solution
Standard Length	15m (50ft), 20m (66ft), 25m (82ft), 30m (100ft)
Colour	White, Red, Yellow

ID		Service Pressure	Minimum Burst Pressure
inch	mm	psi/bar	psi/bar
1 ½"	40	150/10, 200/14, 220/15, 250/17	450/30, 600/42, 660/45, 750/51
2 ½"	65	150/10, 200/14, 220/15, 250/17	450/30, 600/42, 660/45, 750/51

Nitrile Rubber
Covered Hose
Model: FIS-SJ3



EPDM Lined Hose
Model: FIS-MJ1



Specifications	
Reinforcement	Polyester Filament
Cover and Tube	Nitrile/TPR Blend Tube, Thin Rib on Cover Provides Better Performance in Abrasion Resistance
Application	Large Diameter Hose for Water Supply, Municipal, Industrial Fire Fighting
Standard Length	15m (50ft), 30m (100ft), 50m (165ft), 100m (330ft)
Colour	Yellow, Orange, Red, Black, Green

ID		Service Pressure	Minimum Burst Pressure
inch	mm	psi/bar	psi/bar
1 ½"	38	200/14, 220/15, 250/17, 300/21, 400/28	600/42, 660/45, 750/51, 900/63, 1200/84
2 ½"	65	200/14, 220/15, 250/17, 300/21	600/42, 660/45, 750/51, 900/63

Specifications	
Jacket	100% Virgin Polyester Jacket. Double Jacket, Twill or Plain Weave. High Performance in abrasion resistance
Lining	EPDM Rubber Tube
Application	Industrial Fire Fighting. Fire hose for brigade
Standard Length	15m (50ft), 20m (66ft), 25m (82ft), 30m (100ft)
Colour	White, Yellow, Orange, Red, Blue, Green, Brown

ID		Service Pressure	Minimum Burst Pressure
inch	mm	psi/bar	psi/bar
1 ½"	38	250/17, 300/21, 400/28	750/51, 900/63, 1200/84
1 ¾"	45	250/17, 300/21, 400/28	750/51, 900/63, 1200/84
2 ½"	65	250/17, 300/21, 400/28	750/51, 900/63, 1200/84



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