

FIRE HOSE

BRAND	:	5ELEM
MANUFACTURER	:	5ELEM FIRE HOSE INC.
COUNTRY	:	CHINA
MODEL	:	FAS SERIES
TYPE	:	SINGLE JACKET
ACCESSORIES	:	QUICK COUPLING
APPROVED	:	FM APPROVED
SIZE	:	2 ½" X 30M (65MMx100FT)
CONNECTION	:	QUICK COUPLING
SERVICE PRESSURE	:	250 PSI
BURST PRESSURE	:	750 PSI

MATERIAL LIST

HOSE	:	POLYESTER W/EPDM LINED
COUPLING	:	BRASS

ATTACK HOSE-FAS SERIES

FEATURE

A single jacket, polyester industrial fire hose with an ozone-resistant EPDM rubber lining. The spun polyester yarn in the jacket offers superior strength and wear characteristics. Designed for interior or exterior fire protection, Attack Hose-FAS is NFPA compliant as an attack hose.



The polyester construction is mildew-and rot-proof.

Outstanding abrasion resistance

Tough, dependable and lightweight attack hose

A stripe of a contrasting color running the full length of the hose can be woven into the jacket. This meets NFPA recommendations for pump panel identification.

PRESSURE REQUIREMENT

I .D. (Inch/mm)		Working Pressure (Bar/Psi)	Burst Pressure (Bar/Psi)
1-1/2"	38	14/200UL,17/250FM,21/300	42/600,51/750,63/900
1-3/4"	45	14/200,17/250FM,21/300	42/600,51/750,63/900
2"	52	14/200,17/250FM,21/300	42/600,51/750,63/900
2-1/2"	65	14/200UL,17/250FM,21/300	42/600,51/750,63/900
3"	75	14/200,17/250,21/300	42/600,51/750,63/900

APPLICATION

Municipal fire brigades, Industrial fire brigades.

COUPLINGS AVAILABLE

NST/NPSH threaded & Storz & Instantaneous couplings or other type on your request .

COLOR

The standard color for 5Elem Attack Hose-FAS is white. Other colors available with our innovative Wisentec™ abrasion resistant coatings are red, yellow, orange, blue, green and tan. Provides water repellency, abrasion, oil and chemical resistance. Color will be uniform throughout the length of each hose. The cost for color coating is additional. Stripe Colors available are red, yellow, blue, green, tan, orange, black, purple, and silver.



STANDARD

Fire hose manufactured to this specification shall meet and exceed all performance requirements of NFPA 1961, Underwriter’s Laboratories & Factory Mutual.

STANDARD LENGTH

50', 75', 100'.

CONSTRUCTION

Single jacket, the warp yarn shall consist of polyester staple, the filler shall be constructed of high strength, low elongation, filament polyester.

The liner shall be a single ply extruded of E.P.D.M. rubber and adhere to the jacket to prevent delamination

