

TECHNICAL DATA SHEET

For Use By Architects & Engineers

UL LISTED FIRE HOSE

1.5" & 2.5" SINGLE AND DOUBLE JACKET FIRE HOSE

a product of **SFFECO**

AVAILABLE IN
RED & WHITE

AVAILABLE IN
1½" & 2½"



PRODUCT DESCRIPTION:

SFFECO UL LISTED Single and Double Jacket Fire Hoses are lined with a high-tech EPDM tube whose engineered design guarantees minimum weight with maximum durability and flexibility. The polyester construction is mildew & rot-proof, tough, dependable, light weight and with outstanding abrasion resistance with our innovative Wisentec coating,. The jacket is evenly and firmly woven and free from visible defects, thread knots, lumps and irregularities of twist. The most common use of these fire hoses are for exterior fire protection and are also used by Fire Brigades.

FEATURES:

- Heavy duty construction for optimum abrasion resistance.
- Weather, ozone and ageing resistant with long service life.
- Easy to repair, clean and maintenance.
- The breaking strength of the jacket threads meets the requirements of UL 19.
- The tensile strength and ultimate elongation of inner lining meet the requirements of UL 19.
- Hose is designed to withstand 1 ½ times the service pressure without rupturing or breaking any thread in the jacket as per UL 19.
- Hose comes with attached couplings, Brass or Chrome Finish as per request.
- Couplings are available in NST or Instantaneous BS336 as per request.

SINGLE JACKETED UL FIRE HOSE

- Working / Service Pressure: 200 PSI
- Sizes : 1-1/2" , 2-1/2"
- Length: Unless otherwise specified, the hose shall be nominal 50-100 ft (15m – 30m) lengths.
- The length will be determined as required by purchaser

Part No.	Hose Size	Working Pressure (PSI)	Burst Pressure (PSI)
SFSJ40R-UL	1 1/2"	200	600
SFSJ65R-UL	2 1/2"	200	600

DOUBLE JACKETED UL FIRE HOSE

- Working / Service Pressure: 300 PSI
- Sizes : 1-1/2" , 2-1/2"
- Length: Unless otherwise specified, the hose shall be nominal 50-100 ft (15m – 30m) lengths.
- The length will be determined as required by purchaser

Part No.	Hose Size	Working Pressure (PSI)	Burst Pressure (PSI)
SFDJ40R-UL	1 1/2"	300	900
SFDJ65R-UL	2 1/2"	300	900



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TECHNICAL DATA SHEET

For Use By Architects & Engineers

ADJUSTABLE TYPE HOSE NOZZLE - UL LISTED

ADJUSTABLE FOG, STRAIGHT STREAM & SHUT OFF

a product of **SFFECO**



PRODUCT DESCRIPTION:

Adjustable nozzle are used for Class A and B fires in most industrial applications. They are used with lined fire hose. Adjustable fog, straight stream and shut off

PRODUCT FEATURES:

UL Listed

Available sizes : 1 ½ and 2 ½ inch.

Adjustable fog, straight stream and shut off

Finish : Brass and Chrome

Thread : NST

NST to BS336 male adaptor available if required.

Nozzle pressure : 100 psi

Discharge GPM as in UL listing



MODEL NO.	SIZE (inch)	NOZZLE PRESSURE (psi)	DISCHARGE GPM WIDE OPEN
SFNH50-40	1 ½"	100 psi	50 gpm
SFNH120-65	2 ½"	100 psi	120 gpm

PRECAUTIONS:

Use of solid stream from nozzle around electrical apparatus and circuits may involve serious accident hazards and these nozzles, therefore, are not recommended for Class C fires.



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