

FEATURES

Chief Fire multipurpose heavy duty CF-125SPL hose is ideal for firefighting applications and is designed to meet the demanding work environments found in the petroleum and gas industry, shipyards, steel processing, automotive plants, and construction industries, as well as aluminum reduction and other applications where a high degree of electrical non-conductivity is required. Chief Fire multipurpose heavy duty CF-125SPL hose spiral polyester reinforcing yarn retains its strength and flexibility even in extreme temperatures, and its nitrile, Class A tube and synthetic cover resists oil, solvents, crack, abrasion, and ozone.

LABELING

- Working Pressure
- Country of Origin - USA
- Date of Manufacture

CONSTRUCTION

- Non-Conductive

TUBE

Nitrile, ARPM - Class A

- Capable of Handling Oil and Fuel Oil
 - Diesel
 - Kerosene and Gasoline

COVER

Nitrile Blend, ARPM - Class A

- Cover color: Red
- Weather resistant
- Ozone resistant
- Crack resistant
- Abrasion resistant

REINFORCEMENT

4-Spiral Polyester Yarn

- Rated WP: 4 to 1 burst pressure
- Easier to coil and handle
- Less susceptible to premature failure if subjected to torque

TEMPERATURE RANGE

-20°F to +180°F, -29°C to +82°C

DIMENSIONS (INCH/MM) AND SPECIFICATIONS

PRODUCT NUMBER	LENGTH	NOMINAL I.D.		NOMINAL O.D.		REINFORCEMENT SPIRALS	WORKING PRESSURE		BURST PRESSURE		MIN. BEND RADIUS		WEIGHT	
		FEET	INCHES	MM	INCHES		MM	PSI	MPA	PSI	MPA	INCHES	MM	LB/FT
CF-125SPL	125	1.25	31.75	1.78	45.24	4	250	1.72	1000	6.88	8.75	222.25	0.81	1.21

PRODUCT IMAGE



PACKAGING

Individual Hoses

- 125 Feet lengths (standard)
- Custom lengths for specific project or application

PRESSURELESS CURE SYSTEM

- Minimal cast (natural curvature of the hose)
- Extends the life of the rubber compounds

AIR MANDREL MANUFACTURING PROCESS

- No internal contamination of the inside diameter from lubricants
- Eliminates the need for customers to flush the hose

FINISHING TOLERANCES

- ID : Min 1.190" Max. 1.310"
- OD: Min 1.690" Max. 1.810"

COUPLINGS

Design incorporates threaded insert into hose waterway.

- Type: Hole Type, brass booster coupling
- Size: 1-1/4"x1.5" NHT Outlets
- Material of Construction: Forged Brass C3604 & C3771