

DOUBLE JACKET 400 PSI RUBBER LINED HOSE

DJ 400

PRODUCT INFORMATION

EPDM rubber lined,100% polyester jacket hose is ideal for high-rise backpacks and other municipal fire fighting applications. It is designed to provide light weight with maximum strength and superior abrasion resistance Oxidation & UV protection. DJ 400 is available in 50', 75', and 100' lengths, and with a variety of color and coupling options.



SIZE	* 1-1/2"	1-3/4"	2"	* 2-1/2"	3"
PART NUMBER	CF-15DJ400	CF-17DJ400	CF-20DJ400	CF-25DJ400	CF-30DJ400
SERVICE PRESSURE	400 psi				
TEST PRESSURE	800 psi				
BOWL SIZE	1-15/16"	2-1/8"	2-3/8"	2-15/16"	3-17/32"

(*) Available with UL Labeling

CONSTRUCTION

The jacket is evenly and firmly woven with high-strength staple polyester yarn and low elongation filler polyester yarn. It is seamless and free from physical defects such as lumps, thread knots, and irregularities that may compromise the jacket's integrity.

The lining is EPDM single-ply extrusion and is smooth and free of pits and other imperfections. Tensile strength, liner elongation, and adhesion meet NFPA 1961 and Underwriters Laboratories, Inc. UL-19 standards.

The "Steadfast" coating provides an environmentally-safe coating that enhances our product with superior abrasion resistance and excellent water repellency. Colors are bright and will not easily fade. Being elastic in nature, our coating does not inhibit the natural flexibility of the hose, making it easier to use, lay flat, and roll up. Steadfast meets al I NFPA 1961 and UL 19 abrasion requirements. Our coating can be applied to any hose we manufacture and is available in White, Red, Yellow, Orange, Blue, Green, Brown, Tan, Black, Purple.

TESTING

Hydrostatic tests are performed in accordance with ASTM, NFPA 1961 and UL-19 testing requirements and standards.

MARKINGS

Completed assemblies of 50', 75', and 100' lengths are stenciled 4' or more from each end of the hose using indelible ink. Lettering is at least 1" high, stating the name of the manufacturer or coded designation, month and year of manufacture, trade name, country of origin, and service pressure of 400 psi per NFPA 1962.

UL LABELING

Chief Fire's double jacket 400 psi-rated rubber lined hose has obtained authorization from Underwriters Laboratories Inc. to allow permanent marking of the UL label by stencil in an effort to avoid problems arising from the rubber labels abrading after the hose has been placed in service.

WARRANTY

Upon delivery, the hose shall be guaranteed for a period of 2 years against defects in material and workmanship The warranty does not apply to damage caused from undue exposure to heat, light, chemicals, moisture, and abrasion. The hose must be used for the purpose it was manufactured for to remain under warranty. Defective hose will be replaced free of charge.