

KFP's Most Advanced Structural Firefighting Attack Line

COLORS:



General Applications:

- Designed for low pressure/high volume nozzles
- Available as 1 3/4" attack line and 2 1/2" master flow line

Construction:

Composed of an outer jacket woven from 100% high tenacity synthetic yarn and an inner liner consisting of a one-piece extruded through-the-weave nylon reinforced NBR rubber tube.

Service Temperature Range:

Burn-Through Resistance – Boasts outstanding burn through resistance, being capable of withstanding a surface temperature in excess of +1100°F (+593°C) for a minimum of one minute*, at a static pressure of 100 psi, without damage or rupture to the synthetic reinforcement.
*As per BS 6391, heat resistance test.

Cold Resistance – Cold resistant to -40°F (-40°C).



Features and Advantages:

- Outstanding kink resistance.
- Resists burn-through for a full minute*.
- Perfect fit of outer jacket and inner tube.
- High tenacity polyester/polyamide outer jacket.
- Oversized inner jacket for increased water flow.
- Lower friction loss than other double jacket hoses.
- Exceptional heat and cut resistance.
- Burst Resistance – Will not burst catastrophically even with a puncture through both the outer jacket and liner.
- Meets or exceeds National Fire Protection Association (NFPA) 1961 Standard on Fire Hose (current edition).
- ISO 9001 - ARMTEX® HP™ fire hose products are manufactured in a registered facility in Barcelona, Spain.
- 10-year warranty.

Packaging:

Available in 25', 50' and 100' lengths.

BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT PRIOR NOTICE.

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Nominal Specifications

Part Number*	Size (in)	Color	Coupling Size (in)	Coupling Type	Bowl Size (in)	Service Test (psi)	Proof Test (psi)	Burst Test (psi)	Available Lengths (ft)	Weight Uncoupled (lbs/ft)
HP175RXXX-NH150	1 3/4	Red	1 1/2	NST	2 1/8	580	1160	1740	25/50/100	0.40
HP175RXXX-NH150-L	1 3/4	Red	1 1/2	NST Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP175RXXX-NP150	1 3/4	Red	1 1/2	NPSH	2 1/8	580	1160	1740	25/50/100	0.40
HP175RXXX-NP150-L	1 3/4	Red	1 1/2	NPSH Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP175BXXX-NH150	1 3/4	Blue	1 1/2	NST	2 1/8	580	1160	1740	25/50/100	0.40
HP175BXXX-NH150-L	1 3/4	Blue	1 1/2	NST Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP175BXXX-NP150	1 3/4	Blue	1 1/2	NPSH	2 1/8	580	1160	1740	25/50/100	0.40
HP175BXXX-NP150-L	1 3/4	Blue	1 1/2	NPSH Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP175GXXX-NH150	1 3/4	Green	1 1/2	NST	2 1/8	580	1160	1740	25/50/100	0.40
HP175GXXX-NH150-L	1 3/4	Green	1 1/2	NST Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP175GXXX-NP150	1 3/4	Green	1 1/2	NPSH	2 1/8	580	1160	1740	25/50/100	0.40
HP175GXXX-NP150-L	1 3/4	Green	1 1/2	NPSH Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP175YXXX-NH150	1 3/4	Yellow	1 1/2	NST	2 1/8	580	1160	1740	25/50/100	0.40
HP175YXXX-NH150-L	1 3/4	Yellow	1 1/2	NST Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP175YXXX-NP150	1 3/4	Yellow	1 1/2	NPSH	2 1/8	580	1160	1740	25/50/100	0.40
HP175YXXX-NP150-L	1 3/4	Yellow	1 1/2	NPSH Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP175OXXX-NH150	1 3/4	Orange	1 1/2	NST	2 1/8	580	1160	1740	25/50/100	0.40
HP175OXXX-NH150-L	1 3/4	Orange	1 1/2	NST Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP175OXXX-NP150	1 3/4	Orange	1 1/2	NPSH	2 1/8	580	1160	1740	25/50/100	0.40
HP175OXXX-NP150-L	1 3/4	Orange	1 1/2	NPSH Liberator	2 1/8	580	1160	1740	25/50/100	0.40
HP250BXXX-NH250	2 1/2	Blue	2 1/2	NST	3	400	800	1200	25/50/100	0.60
HP250BXXX-NH250-L	2 1/2	Blue	2 1/2	NST Liberator	3	400	800	1200	25/50/100	0.60
HP250YXXX-NH250	2 1/2	Yellow	2 1/2	NST	3	400	800	1200	25/50/100	0.60
HP250YXXX-NH250-L	2 1/2	Yellow	2 1/2	NST Liberator	3	400	800	1200	25/50/100	0.60
HP250OXXX-NH250	2 1/2	Orange	2 1/2	NST	3	400	800	1200	25/50/100	0.60
HP250OXXX-NH250-L	2 1/2	Orange	2 1/2	NST Liberator	3	400	800	1200	25/50/100	0.60

*XXX = Available Lengths

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