

# Jafline® HD™

All Polyester, Double-Jacket Fire  
Hose With EPDM Rubber Lining

## COLORS:



## General Applications:

- Municipal fire departments
- Industrial fire brigades
- Shipboard fire fighting

## Construction:

Double-jacket construction: Jafline® HD™ is an all polyester double-jacket hose with an EPDM rubber ozone resistant lining.

## Service Temperature Range:

All-weather performance: Retains pliability to -40°F (-40°C).

## Features and Advantages:

- High Burst Rating – 1,200 psi up to 3" diameter.
- Superior Performance – Very low friction loss.
- Maintenance Free – Immune to mildew and rot.
- Coated for Better Durability – All colored hose is impregnated with our tough heat-set polymer coating for the best abrasion resistance.
- Available in blue, green, black, orange, purple, red, tan, white and yellow.
- Meets or exceeds National Fire Protection Association (NFPA) 1961 Standard on Fire Hose (current edition).
- 10-year warranty.

## Packaging:

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

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## All Polyester, Double-Jacket Fire Hose With EPDM Rubber Lining

### 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)
HD150BXXX-NH150	1 1/2	Blue	1 1/2	NST	1 15/16	400	800	1200	25/50/100	0.32
HD150BXXX-NP150	1 1/2	Blue	1 1/2	NPSH	1 15/16	400	800	1200	25/50/100	0.32
HD150GXXX-NH150	1 1/2	Green	1 1/2	NST	1 15/16	400	800	1200	25/50/100	0.32
HD150GXXX-NP150	1 1/2	Green	1 1/2	NPSH	1 15/16	400	800	1200	25/50/100	0.32
HD150LXXX-NH150	1 1/2	Black	1 1/2	NST	1 15/16	400	800	1200	25/50/100	0.32
HD150LXXX-NP150	1 1/2	Black	1 1/2	NPSH	1 15/16	400	800	1200	25/50/100	0.32
HD150OXXX-NH150	1 1/2	Orange	1 1/2	NST	1 15/16	400	800	1200	25/50/100	0.32
HD150OXXX-NP150	1 1/2	Orange	1 1/2	NPSH	1 15/16	400	800	1200	25/50/100	0.32
HD150PXXX-NH150	1 1/2	Purple	1 1/2	NST	1 15/16	400	800	1200	25/50/100	0.32
HD150PXXX-NP150	1 1/2	Purple	1 1/2	NPSH	1 15/16	400	800	1200	25/50/100	0.32
HD150RXXX-NH150	1 1/2	Red	1 1/2	NST	1 15/16	400	800	1200	25/50/100	0.32
HD150RXXX-NP150	1 1/2	Red	1 1/2	NPSH	1 15/16	400	800	1200	25/50/100	0.32
HD150TXXX-NH150	1 1/2	Tan	1 1/2	NST	1 15/16	400	800	1200	25/50/100	0.32
HD150TXXX-NP150	1 1/2	Tan	1 1/2	NPSH	1 15/16	400	800	1200	25/50/100	0.32
HD150WXXX-NH150	1 1/2	White	1 1/2	NST	1 15/16	400	800	1200	25/50/100	0.32
HD150WXXX-NP150	1 1/2	White	1 1/2	NPSH	1 15/16	400	800	1200	25/50/100	0.32
HD150YXXX-NH150	1 1/2	Yellow	1 1/2	NST	1 15/16	400	800	1200	25/50/100	0.32
HD150YXXX-NP150	1 1/2	Yellow	1 1/2	NPSH	1 15/16	400	800	1200	25/50/100	0.32
HD175BXXX-NH150	1 3/4	Blue	1 1/2	NST	2 1/8	400	800	1200	25/50/100	0.38
HD175BXXX-NP150	1 3/4	Blue	1 1/2	NPSH	2 1/8	400	800	1200	25/50/100	0.38
HD175GXXX-NH150	1 3/4	Green	1 1/2	NST	2 1/8	400	800	1200	25/50/100	0.38
HD175GXXX-NP150	1 3/4	Green	1 1/2	NPSH	2 1/8	400	800	1200	25/50/100	0.38
HD175LXXX-NH150	1 3/4	Black	1 1/2	NST	2 1/8	400	800	1200	25/50/100	0.38
HD175LXXX-NP150	1 3/4	Black	1 1/2	NPSH	2 1/8	400	800	1200	25/50/100	0.38
HD175OXXX-NH150	1 3/4	Orange	1 1/2	NST	2 1/8	400	800	1200	25/50/100	0.38
HD175OXXX-NP150	1 3/4	Orange	1 1/2	NPSH	2 1/8	400	800	1200	25/50/100	0.38
HD175PXXX-NH150	1 3/4	Purple	1 1/2	NST	2 1/8	400	800	1200	25/50/100	0.38
HD175PXXX-NP150	1 3/4	Purple	1 1/2	NPSH	2 1/8	400	800	1200	25/50/100	0.38
HD175RXXX-NH150	1 3/4	Red	1 1/2	NST	2 1/8	400	800	1200	25/50/100	0.38
HD175RXXX-NP150	1 3/4	Red	1 1/2	NPSH	2 1/8	400	800	1200	25/50/100	0.38
HD175TXXX-NH150	1 3/4	Tan	1 1/2	NST	2 1/8	400	800	1200	25/50/100	0.38
HD175TXXX-NP150	1 3/4	Tan	1 1/2	NPSH	2 1/8	400	800	1200	25/50/100	0.38

\*XXX = Available Lengths

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## All Polyester, Double-Jacket Fire Hose With EPDM Rubber Lining

### 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)
HD175WXXX-NH150	1 3/4	White	1 1/2	NST	2 1/8	400	800	1200	25/50/100	0.38
HD175WXXX-NP150	1 3/4	White	1 1/2	NPSH	2 1/8	400	800	1200	25/50/100	0.38
HD175YXXX-NH150	1 3/4	Yellow	1 1/2	NST	2 1/8	400	800	1200	25/50/100	0.38
HD175YXXX-NP150	1 3/4	Yellow	1 1/2	NPSH	2 1/8	400	800	1200	25/50/100	0.38
HD200BXXX-NH150	2	Blue	1 1/2	NST	2 15/32	400	800	1200	25/50/100	0.44
HD200BXXX-NP150	2	Blue	1 1/2	NPSH	2 15/32	400	800	1200	25/50/100	0.44
HD200GXXX-NH150	2	Green	1 1/2	NST	2 15/32	400	800	1200	25/50/100	0.44
HD200GXXX-NP150	2	Green	1 1/2	NPSH	2 15/32	400	800	1200	25/50/100	0.44
HD200LXXX-NH150	2	Black	1 1/2	NST	2 15/32	400	800	1200	25/50/100	0.44
HD200LXXX-NP150	2	Black	1 1/2	NPSH	2 15/32	400	800	1200	25/50/100	0.44
HD200OXXX-NH150	2	Orange	1 1/2	NST	2 15/32	400	800	1200	25/50/100	0.44
HD200OXXX-NP150	2	Orange	1 1/2	NPSH	2 15/32	400	800	1200	25/50/100	0.44
HD200PXXX-NH150	2	Purple	1 1/2	NST	2 15/32	400	800	1200	25/50/100	0.44
HD200PXXX-NP150	2	Purple	1 1/2	NPSH	2 15/32	400	800	1200	25/50/100	0.44
HD200RXXX-NH150	2	Red	1 1/2	NST	2 15/32	400	800	1200	25/50/100	0.44
HD200RXXX-NP150	2	Red	1 1/2	NPSH	2 15/32	400	800	1200	25/50/100	0.44
HD200TXXX-NH150	2	Tan	1 1/2	NST	2 15/32	400	800	1200	25/50/100	0.44
HD200TXXX-NP150	2	Tan	1 1/2	NPSH	2 15/32	400	800	1200	25/50/100	0.44
HD200WXXX-NH150	2	White	1 1/2	NST	2 15/32	400	800	1200	25/50/100	0.44
HD200WXXX-NP150	2	White	1 1/2	NPSH	2 15/32	400	800	1200	25/50/100	0.44
HD200YXXX-NH150	2	Yellow	1 1/2	NST	2 15/32	400	800	1200	25/50/100	0.44
HD200YXXX-NP150	2	Yellow	1 1/2	NPSH	2 15/32	400	800	1200	25/50/100	0.44
HD250BXXX-NH250	2 1/2	Blue	2 1/2	NST	3	400	800	1200	25/50/100	0.56
HD250GXXX-NH250	2 1/2	Green	2 1/2	NST	3	400	800	1200	25/50/100	0.56
HD250LXXX-NH250	2 1/2	Black	2 1/2	NST	3	400	800	1200	25/50/100	0.56
HD250OXXX-NH250	2 1/2	Orange	2 1/2	NST	3	400	800	1200	25/50/100	0.56
HD250PXXX-NH250	2 1/2	Purple	2 1/2	NST	3	400	800	1200	25/50/100	0.56
HD250RXXX-NH250	2 1/2	Red	2 1/2	NST	3	400	800	1200	25/50/100	0.56
HD250TXXX-NH250	2 1/2	Tan	2 1/2	NST	3	400	800	1200	25/50/100	0.56
HD250WXXX-NH250	2 1/2	White	2 1/2	NST	3	400	800	1200	25/50/100	0.56
HD250YXXX-NH250	2 1/2	Yellow	2 1/2	NST	3	400	800	1200	25/50/100	0.56
HD300BXXX-NH250	3	Blue	2 1/2	NST	3 1/2	400	800	1200	25/50/100	0.74

\*XXX = Available Lengths

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Hose With EPDM Rubber Lining

## 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)
HD300GXXX-NH250	3	Green	2 1/2	NST	3 1/2	400	800	1200	25/50/100	0.74
HD300LXXX-NH250	3	Black	2 1/2	NST	3 1/2	400	800	1200	25/50/100	0.74
HD300OXXX-NH250	3	Orange	2 1/2	NST	3 1/2	400	800	1200	25/50/100	0.74
HD300PXXX-NH250	3	Purple	2 1/2	NST	3 1/2	400	800	1200	25/50/100	0.74
HD300RXXX-NH250	3	Red	2 1/2	NST	3 1/2	400	800	1200	25/50/100	0.74
HD300TXXX-NH250	3	Tan	2 1/2	NST	3 1/2	400	800	1200	25/50/100	0.74
HD300WXXX-NH250	3	White	2 1/2	NST	3 1/2	400	800	1200	25/50/100	0.74
HD300YXXX-NH250	3	Yellow	2 1/2	NST	3 1/2	400	800	1200	25/50/100	0.74
HD400BXXX-SZ400	4	Blue	4	STORZ	4 17/32	300	600	900	25/50/100	0.82
HD400GXXX-SZ400	4	Green	4	STORZ	4 17/32	300	600	900	25/50/100	0.82
HD400OXXX-SZ400	4	Orange	4	STORZ	4 17/32	300	600	900	25/50/100	0.82
HD400RXXX-SZ400	4	Red	4	STORZ	4 17/32	300	600	900	25/50/100	0.82
HD400TXXX-SZ400	4	Tan	4	STORZ	4 17/32	300	600	900	25/50/100	0.82
HD400WXXX-SZ400	4	White	4	STORZ	4 17/32	300	600	900	25/50/100	0.82
HD400YXXX-SZ400	4	Yellow	4	STORZ	4 17/32	300	600	900	25/50/100	0.82
HD500BXXX-SZ500	5	Blue	5	STORZ	5 15/32	300	600	900	25/50/100	0.95
HD500GXXX-SZ500	5	Green	5	STORZ	5 15/32	300	600	900	25/50/100	0.95
HD500OXXX-SZ500	5	Orange	5	STORZ	5 15/32	300	600	900	25/50/100	0.95
HD500RXXX-SZ500	5	Red	5	STORZ	5 15/32	300	600	900	25/50/100	0.95
HD500TXXX-SZ500	5	Tan	5	STORZ	5 15/32	300	600	900	25/50/100	0.95
HD500WXXX-SZ500	5	White	5	STORZ	5 15/32	300	600	900	25/50/100	0.95
HD500YXXX-SZ500	5	Yellow	5	STORZ	5 15/32	300	600	900	25/50/100	0.95

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