

The Best Quality Industrial and Municipal Fire Hose

COLORS:



NEW



General Applications:

- Heavy-duty mine hoses for combating underground fires

Construction:

Jacket – The seamless single (MH) or double (MHDJ) jacket construction combines filament and spun all-polyester yarns for a lightweight fire hose.

Lining – The smooth lightweight Neoprene/PVC material naturally resists ozone and oxidation.

Colors – White is standard.

Service Temperature Range:

-40°F (-40°C) to +158°F (+70°C)

Features and Advantages:

- **MSHA Standard Approved** - retards heat and flames and are self-extinguishing. (Complies with Part 18, Title 30 Code of Federal Regulations (CFR), and the Standard Application Procedures for Acceptance of Flame-Resistance Solid Products Taken into Mines.)
- **Other Approvals** - FM 2111 and UL 19 approved. Meets or exceeds NFPA 1961
- **Single (MH) & Double (MHDJ) Jacket Versions** - All polyester jacketed with a Neoprene/PVC lining.
- **Liner** – Smooth liner reduces significant friction loss for maximum flow.
- **Cover Toughness** – Hoses are highly resistant to aging, abrasion and ozone.
- **High Visibility** – Special strips woven into the hose jacket provide high visibility.
- **ID Sizes** – Single & double jacket versions available in 1 1/2", 1 3/4", 2" and 2 1/2" ID sizes.
- **Lengths** - Available in 50' and 100' lengths.

Warranty: MH and MHDJ Series fire hoses have a potential service life of ten years, barring mistreatment or accidental damage that would render the hose unfit for service. The manufacturer warrants the hose to be free from defects in materials and workmanship for a period of ten years. This warranty shall provide for the repair or replacement of hose and couplings proven to have failed due to faulty material or workmanship. A lifetime warranty against liner delamination is standard.

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

The Best Quality Industrial and Municipal Fire Hose

Single Jacket Neoprene/PVC Liner

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)
MH150W050-NH150	1 1/2	White	1 1/2	NST	1 3/4	300	600	900	50/100	0.12
MH150W050-NP150	1 1/2	White	1 1/2	NPSH	1 3/4	300	600	900	50/100	0.12
MH175W050-NH150	1 3/4	White	1 1/2	NST	2 1/16	300	600	900	50/100	0.13
MH175W050-NP150	1 3/4	White	1 1/2	NPSH	2 1/16	300	600	900	50/100	0.13
MH200W050-NH150	2	White	1 1/2	NST	2 9/32	300	600	900	50/100	0.14
MH200W050-NP150	2	White	1 1/2	NPSH	2 9/32	300	600	900	50/100	0.14
MH250W050-NH250	2 1/2	White	2 1/2	NST	2 13/16	300	600	900	50/100	0.20
MH150W100-NH150	1 1/2	White	1 1/2	NST	1 15/16	300	600	900	50/100	0.12
MH150W100-NP150	1 1/2	White	1 1/2	NPSH	1 15/16	300	600	900	50/100	0.12
MH175W100-NH150	1 3/4	White	1 1/2	NST	2 1/8	300	600	900	50/100	0.13
MH175W100-NP150	1 3/4	White	1 1/2	NPSH	2 1/8	300	600	900	50/100	0.13
MH200W100-NH150	2	White	1 1/2	NST	2 15/32	300	600	900	50/100	0.14
MH200W100-NP150	2	White	1 1/2	NPSH	2 15/32	300	600	900	50/100	0.14
MH250W100-NH250	2 1/2	White	2 1/2	NST	3	300	600	900	50/100	0.20

Double Jacket Neoprene/PVC Liner

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)
MHDJ150W050-NH150	1 1/2	White	1 1/2	NST	1 15/16	300	600	900	50/100	0.30
MHDJ150W050-NP150	1 1/2	White	1 1/2	NPSH	1 15/16	300	600	900	50/100	0.30
MHDJ175W050-NH150	1 3/4	White	1 1/2	NST	2 1/8	300	600	900	50/100	0.34
MHDJ175W050-NP150	1 3/4	White	1 1/2	NPSH	2 1/8	300	600	900	50/100	0.34
MHDJ200W050-NH150	2	White	1 1/2	NST	2 5/32	300	600	900	50/100	0.44
MHDJ200W050-NP150	2	White	1 1/2	NPSH	2 15/32	300	600	900	50/100	0.44
MHDJ250W050-NH250	2 1/2	White	2 1/2	NST	3	300	600	900	50/100	0.50
MHDJ150W100-NH150	1 1/2	White	1 1/2	NST	1 15/16	300	600	900	50/100	0.30
MHDJ150W100-NP150	1 1/2	White	1 1/2	NPSH	1 15/16	300	600	900	50/100	0.30
MHDJ175W100-NH150	1 3/4	White	1 1/2	NST	2 1/8	300	600	900	50/100	0.34
MHDJ175W100-NP150	1 3/4	White	1 1/2	NPSH	2 1/8	300	600	900	50/100	0.34
MHDJ200W100-NH150	2	White	1 1/2	NST	2 15/32	300	600	900	50/100	0.44
MHDJ200W100-NP150	2	White	1 1/2	NPSH	2 15/32	300	600	900	50/100	0.44
MHDJ250W100-NH250	2 1/2	White	2 1/2	NST	3	300	600	900	50/100	0.50

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