

LongmanTM Hippo

Nitrile Rubber Fire Hoses
 Designed for fire-fighting etc. ...



Longman Hippo is one type of super heavy-duty through-the-weave Nitrile Rubber (NBR) covered fire hoses. Longman Hippo hoses shall be made from 100% high tenacity synthetic yarn circular woven and completely, totally embedded in the NBR/PVC compound, excellent protected against mechanical damage, forming a single homogenous construction without the use of any glues or adhesives of any type. NBR compound is composed of NBR and PVC. High percentage of of NBR content contributes to better abrasion-resistance.

Application: Suitable for military, fire brigades, chemical industries, and refineries etc.

Inner tube: Very smooth for minimum friction loss
Cover: ribbed for more abrasion resistance
Reinforcement: Circular woven polyester jacket

Operating Temperature Range: -20°C up to +80°C (-4°F up to 176°F) based on water

Standard Color: yellow, red, other colors available per request

Standard Length: 15m, 20m, 30m, 50ft, 100ft; other lengths available per request;

Couplings: Storz, Bauer Couplings, LDHC Agro Couplings etc.

Recommended for:

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- Industrial Fire Fighting Solutions
- Other

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ID		Wall Thickness		Weight		Working Pressure	Bursting Pressure
Inch	mm	Inch	mm	lbs/ft	kg/m	PSI/bar	PSI/bar
6"	155+2.0	0.19"	4.8	2.01	3.00	310/21.5	930/64
7 1/4"	186+2.5	0.19"	4.8	2.44	3.64	250/17	750/51