

Mud Cannon™

PU Industrial Hoses

Designed for heavy duty suction or discharge hose etc.



Mud Cannon is one type of through-the-weave polyurethane (PU/TPU) covered hose. Mud Cannon hoses shall be made from 100% high tenacity synthetic yarn circular woven and completely, totally embedded in the PU compound, excellent protected against mechanical damage, forming a single homogenous construction without the use of any glues or adhesives of any type.

Incorporated nylon helix is used to resist vacuum pressure. Recoverable helix ensures that the hoses can be recovered by hot water again and again when Mud Cannon hose is deformed by truck or other heavy equipments.

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ID		Wall Thickness		Weight		Working Pressure	Bursting Pressure
Inch	mm	Inch	mm	lbs/ft	kg/m	PSI/bar	PSI/bar
2"	51+1.5	0.19"	4.9	0.74	1.10	522PSI/36bar	1305PSI/90bar
3"	76+2.0	0.20"	5.2	1.20	1.80	500PSI/34bar	1250PSI/86bar
4"	103+2.0	0.22"	5.6	1.61	2.40	360PSI/25bar	900PSI/63bar
6"	153+2.5	0.22"	5.6	2.21	3.30	300PSI/21bar	750PSI/51bar

Application: Lightweight and kink resistant for rough construction applications. Suitable for full vacuum.

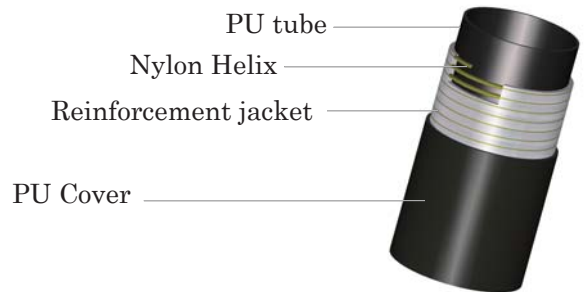
Inner tube and cover: Smooth PU cover and tube.
Reinforcement: Circular woven polyester jacket with nylon helix incorporated

Operating Temperature Range: From -60° F to 176° F (-50° C to 80° C)

Standard Color: Black, other colors available per request

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

Couplings: Forged Aluminum Storz couplings etc.



Recommended for:

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- Sand transfer solutions
- Mud/Slurry discharge Solutions
- Fracking Hose
- Other