

Manureflow™ Supply

PU Layflat Hoses

Designed for manure supply line ...



Manureflow Supply is one type of super heavy-duty through-the-weave polyurethane (PU/TPU) covered hose. Manureflow 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. Manureflow Supply hoses have different structure from Mileflex hoses and the adhesion strength between cover/tubes and reinforcement jacket of Manureflow Supply hoses is higher than that of Mileflex hoses.

Application: Suitable for use and recommended for manure supply, also can be used for frac water transferring, dewatering in mining and water transferring in harsh environment.

Inner tube and cover: Smooth PU cover and tube.
Reinforcement: Circular woven polyester jacket

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

Standard Color: Black, other colors available per request

Standard Length: 300ft/91.5m, 330ft/100m, 660ft/200m, 1320ft/400m; other lengths available per request;

Couplings: LDHC Agro Couplings, etc.

Warranty: 5 years guarantee

Recommended for:

Manure Transfer Solutions
 other

Manureflow™ Supply

ID		Wall Thickness		Weight		Working Pressure	Bursting Pressure
Inch	mm	Inch	mm	lbs/ft	kg/m	PSI/bar	PSI/bar
6"	154+2.5	0.17"	4.2	1.56	2.33	200PSI/14bar	600PSI/42bar
7"	178+3.0	0.17"	4.2	1.87	2.79	215PSI/15bar	645PSI/45bar
8"	204+3.0	0.175"	4.5	2.30	3.43	215PSI/15bar	645PSI/45bar
10"	254+3.0	0.180"	4.6	3.08	4.59	200PSI/14bar	600PSI/42bar