

UPE LOW PRESSURE MULTIPURPOSE HOSE

Application:

widely apply to industries like chemical, iron and steel smelting, construction, F&B, and medication etc. It is rarely reacting with any substance (oil, fats, corrosion chemicals etc.) because of its highly saturation materials. Its neutral taste and odor illustrates that it is safe to use in the F&B and medication industries.

Inner Tube:

UPE and EPDM synthetic rubber

Reinforcement:

Multi-spiraled high tensile synthetic fibers and highly flexible steel helix wire

Outer Layer:

Black or blue EPDM synthetic rubber (UPE layer is available)

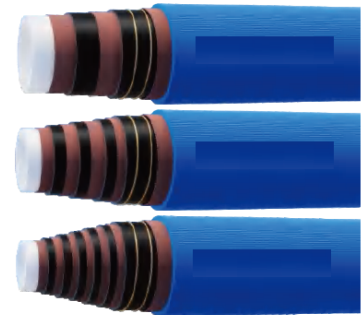
Temperature Range:

-22°F~/+180°F (-30C~/+82C)

Marking:



*The hose dimension, pressure and color can be customized based on the requirements.



I.D.		O.D.		W.P.	MIN B.P.	MIN. B.R.	W.T.
INCH	MM	INCH	MM	PSI	PSI	INCH	LBS/FT
½	13	0.89	22.5	290	870	5.12	0.23
5/8	16	1.04	26.5	290	870	5.91	0.30
¾	19	1.17	29.7	290	870	7.09	0.35
1	25	1.39	53.2	290	870	8.07	0.35
1 ¼	32	1.77	45	290	879	9.84	0.64
1 ½	38	2.04	52	290	870	11.81	0.84
2	51	2.64	67	300	750	15.75	1.11
3	76	3.82	97	300	750	22.44	1.86
4	102	4.84	123	300	750	29.53	3.14