

NOVAFLEX 6404CU

UHMW Tube EPDM Food Suction & Discharge Hose



Recommended for special applications that require smooth tubes and easy-to-clean surfaces. Meets REACH and ADI standards.

Recommended for the food transfer application that demands flexibility and ruggedness, with a clean white FDA ultra high molecular weight polyethylene grade tube. This food grade tube is odourless and tasteless for all those all-purpose transfer applications. Suitable for alcohol concentrations above 96% and is ideal for distilled spirits or liquor. The ultra smooth microbe resistant tube is built on special stainless steel mandrels for cleanliness and can be earthed through helix.

Construction:

- **Tube:** FDA UHMW – Odour and tasteless (non-oily applications)
- **Reinforcement:** Multiple plies of polyester synthetic textile with helix wire
- **Cover:** Red EPDM. Length 100ft
- **Temperature Range:** -40°C to +116°C (Cleaning In Place to 248°F (+120°C). Not for use with steam
Additional sizes available on request

PART NUMBER	ID	ID	OD	OD	VAC	PSI	WP	MBR	MBR	KG/M
	IN	MM	IN	MM	BAR		BAR	IN	MM	
6404CU-00750-00	0.75	19.05	1.19	30.2	1.0	200	13.8	3.5	88.9	0.65
6404CU-01000-00	1	25.4	1.44	36.6	1.0	200	13.8	3.5	88.9	0.80
6404CU-01500-00	1.5	38.1	2.02	51.3	1.0	200	13.8	4	101.6	1.26
6404CU-02000-00	2.0	50.8	2.52	64.0	1.0	200	13.8	6	152.4	1.58
6404CU-02500-00	2.5	63.5	3.04	77.2	1.0	200	13.8	7.5	190.5	2.05
6404CU-03000-00	3	76.2	3.55	90.1	1.0	200	13.8	9	228.6	2.52
6404CU-04000-00	4	101.6	4.55	115.6	1.0	200	13.8	12	304.8	3.50