

Novaflex®

UHMW Tube EPDM Food Suction & Discharge Hose

Novaflex 6403 UHMW Tube EPDM Food Suction & Discharge Hose

Recommended for special applications that require smooth tubes and easy to clean surfaces. Recommended for the food transfer application that demands flexibility and ruggedness with a clean white FDA ultra high molecular weight polyethylene grade tube. UHMW is suitable for use for distilled products or distillation by-products with an ABV of up to 96% This food grade tube is odorless and tasteless for all those all purpose transfer applications. This ultra smooth microbe resistant tube is built on special stainless steel mandrels for cleanliness.

Specifications

Tube: FDA UHMW - odor and tasteless (non-oily applications)
Reinforcement: Multiple plies of polyester tire cord with helix wire
Cover: Gray EPDM
Length: 100ft
Temperature Range: -40°F to +225°F (Cleaning In Place to 248°F). Not for continuous steam service. Meets or exceeds the requirement of the Canadian Food Inspection Agency (File:N267)



Specification Chart

Part No.	I.D.	O.D.	Max WP psi	Bend Radius	Vacuum HG	WT LBS/FT
6403CU-00750-00	¾	1.28	200	3.5	29"	0.58
6403CU-01000-00	1	1.55	200	3.5	29"	0.63
6403CU-01500-00	1½	2.06	200	5	29"	1.06
6403CU-02000-00	2	2.56	200	8	29"	1.33
6403CU-03000-00	3	3.75	200	12	29"	2.12
6403CU-04000-00	4	4.76	200	16	29"	2.83

Due to continuous improvements, technical data subject to change without notice. All hose and duct manufactured by Novaflex® are warranted to be free from all defects in material and workmanship. It is impossible to test Novaflex hose and duct under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end user's responsibility to test all Novaflex hose and duct under conditions that duplicate the service conditions prior to installation.

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