

# **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. 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. The lining will resist the harshest of cleaning agents and CIP process, also alchol concentrations to 99%.

**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 (-40°C) to +225°F (107°C)

(Cleaning In Place to 248°F[+120°C]). Not for continuous steam service.

Meets or exceeds the requirement of the Canadian Food Inspection Agency

(File:N267)



# **Specification Chart**

Part No.	I.D.	0.D.	Max WP psi	Bend Radius	Vacuum HG	WT LBS/FT
6403CU-00750-00	3/4	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

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