

Novaflex®

EPDM Food Hose

Novaflex 6404 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 hose is 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. Can be earthed through the helix.

Construction:

Tube: FDA UHMW - odor and tasteless (non-oily applications)
Reinforcement: Multiple plies of polyester tire cord with helix wire
Cover: Red EPDM. Length: 100ft
Temperature Range: -40°F (-40°C) to +225°F (+116°C)
(Cleaning In Place to 248°F (+120°C))
Not for use with steam.

Non-stock orders - (other color hose covers white, green, red, yellow, blue, orange black, purple) are available and require a 400ft minimum order per I.D. 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	WT KG/M
6404CU-00750-00	¾	1.19	200	3.5	29"	0.58	0.65
6404CU-01000-00	1	1.44	200	3.5	29"	0.63	0.80
6404CU-01500-00	1½	2.02	200	4	29"	1.06	1.26
6404CU-02000-00	2	2.52	200	6	29"	1.33	1.58
6404CU-02500-00	2½	3.04	200	7.5	29"	1.73	2.05
6404CU-03000-00	3	3.55	200	9	29"	2.12	2.52
6404CU-04000-00	4	4.55	200	12	29"	2.83	3.50

The information provided within is for informational purposes only. We have made every effort to ensure the accuracy of the provided information and assume no responsibility for any loss or damage due to errors or omissions or to the use or misuse of any information supplied. It is impossible to test all products under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end users' responsibility to test all products under the conditions that duplicate the service conditions prior to installation. All improvements, all specifications are subject to change without prior notice. It is the buyer and/or end users' responsibility to review our complete **Terms and Conditions of Sale** located on our web sites at: www.novaflex.com | www.z-flex.com | www.flexmaster.com.

03.2020

IN CANADA

Ajax, Ontario

555 Beck Crescent
Ajax, ON L1Z 1C9
tel (905) 686-5200
fax (905) 686-8349
800-563-3539

Saint Césaire, QC

1000 rue Neveu
Saint Césaire, QC
tel (450) 469-3171
fax (450) 469-2267

IN USA

North Carolina

449 Trollingwood Road
Haw River, NC 27258
tel (336) 578-2161
fax (336) 578-5554
800-334-4270

IN UK

Bromborough, Wirral

18 Plantation Park 2, Power Road
Bromborough, Wirral UK CH62 3QT
tel 44(0)151-334-0873
fax 44(0)151-334-7145
www.novaflex.co.uk Email: sales@novaflex.co.uk