

Novaflex 6406WE

EPDM Food 250 Suction & Discharge Hose

Special crush and kink resistant hose, recommended for food transfer application that demands both flexibility and ruggedness with a clean white FDA grade tube.

The food grade EPDM tube is odorless and tasteless for non-oily transfer applications. Excellent for suction and discharge applications.

This ultra smooth microbe resistant tube is built on special stainless steel mandrels for cleanliness.

Specifications

Tube: FDA white EPDM (non oily applications)

Reinforcement: Multiple plies of polyester tire cord & dual monofilament helix

Cover: Gray EPDM. Length: 100ft

Temperature Range: -20°F (-29°C) to +250°F (+120°C)

Clean 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 Number	ID	OD	MBR (in)	VAC (Hg)	Plies	WP psi	WT Lbs/Ft
6406WE-00750-00	¾"	1.32"	6	Full	2	250	0.56
6406WE-01000-00	1"	1.57"	8	Full	2	250	0.63
6406WE-01500-00	1-1/2"	2.08"	12	Full	2	250	0.99
6406WE-02000-00	2"	2.74"	16	Full	4	250	1.52
6406WE-02500-00	2-1/2"	3.27"	20	Full	4	250	1.93
6406WE-03000-00	3"	3.77"	24	Full	4	250	2.27
6406WE-04000-00	4"	4.79"	32	22"	4	250	3.38

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.

09.2025

DISTRIBUTED BY

