

Novaflex®

Extra Flexible Hose

Novaflex 6433 Extra Flexible

White UHMW Tube

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.

Specifications

Tube: White FDA UHMW - odorless and tasteless

Reinforcement: Multiple plies of polyester tire cord with helix wire.

Cover: Grey EPDM Corrugated

Length: 100 ft.

Temperature Range -40°F (-40°C) to +225°F (+116°C)

Cleaning in Place to 248°F (+120°C)

Not for continuous steam service



Specification Chart

Part No.	I.D.	O.D.	Max CP psi	Bend Radius	Vacuum HG	CT LBS/FT
6433WU-01500-00	1½"	2.03	200	2"	29"	.91
6433WU-02000-00	2"	2.53	200	3"	29"	1.16
6433WU-03000-00	3"	3.74	200	5"	29"	2.48
6433WU-04000-00	4"	4.76	200	6.5"	29"	3.31

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

IN USA

North Carolina

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

New Jersey

1024 Industrial Drive
West Berlin, NJ 08091
tel (856)768-2275
fax (856)768-2385
800-225-0215

Indianapolis

7812 Moller Road
Indianapolis, IND 46268
tel (317)334-1444
fax (317)334-1535
800-526-6288

IN CANADA

Ajax, Ontario

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

IN U.K.

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