

Novaflex®

Extra Flexible Hose

Novaflex 6433 Extra Flexible

White 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 whit FDA ultra high molecular weight polyethylene grade tube. This food grade tube is odorless and tasteless for all those all purpose transfer applications. This ultras smooth microbe resistant tube is built on special stainless steel mandrels for cleanliness.

Specifications

Tube: White FDA UHMW - odorless and tasteless (non-oily applications)
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
6433CU-01500-00	1½	2.03	200	2"	29"	.91
6433CU-02000-00	2	2.53	200	3"	29"	1.16
6433CU-03000-00	3	3.74	200	5"	29"	2.48
6433CU-04000-00	4	4.76	200	6.5"	29"	3.31

Nova-Glide cover

Part No.	I.D.	O.D.	Max CP psi	MBR	CT LBS/FT
6433CUU-01500-00	1½	2.06	150	2.5"	.93
6433CUU-02000-00	2	2.57	150	3.5"	1.2
6433CUU-03000-00	3	3.71	150	6.5"	2.53
6433CUU-04000-00	4	4.79	150	8.5"	3.39

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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