

Novaflex®

Extra Flexible Nitrile Hose

Novaflex 6314WT Extra Flexible Nitrile Food 150 Suction & Discharge Hose

Recommended for the food transfer application (oily and non-oily) that demands both flexibility and ruggedness with a clean white FDA grade tube. Meets FDA, USDA & 3A sanitary standards Authorized #1376. The food grade nitrile tube is odorless and tasteless for those oily transfer applications. This ultra smooth microbe resistant tube is built of special stainless steel mandrels for cleanliness.

Specifications

Tube: FDA white nitrile
 Reinforcement: Multiple plies of polyester tire cord with helix wire
 Cover: Grey PVC nitrile corrugated
 Length: 100 ft.
 Temperature Range -40°F (-40°C) to +210°F (+99°C)
 Cleaning in Place to 248°F (+120°C) Not for continuous steam service

Corrugated available with UHMWVP cover "WTU" for added abrasion resistance. Nova-Glide is an UHMWVP cover applied over the rubber cover to provide easy cleaning, low coefficient of friction and added abrasion.



Specification Chart

Part No.	I.D.	O.D.	Plies	WP psi	MBR	WT LBS/FT
6314WT-1500-00	1½	2.05	2	150	2"	1.04
6314WT-1500-00	2	2.55	2	150	3"	1.34
6314WT-1500-00	2½	3.05	2	150	4"	1.57
6314WT-1500-00	3	3.75	2	150	5"	2.78
6314WT-1500-00	4	4.76	2	150	6.5"	3.82

Part No.	I.D.	O.D.	Plies	WP psi	MBR	WT LBS/FT
6314WTU-1500-00	1½	2.13	2	150	2.5"	1.05
6314WTU-1500-00	2	2.62	2	150	4"	1.75
6314WTU-1500-00	2½	3.13	2	150	5"	1.58
6314WTU-1500-00	3	3.85	2	150	6.5"	2.91
6314WTU-1500-00	4	4.86	2	150	8.5"	3.92

Due to continuous improvements, technical data subject to change without notice. All hose and duct manufactured by Novaflex® are warranted to be free from all defects in material and workmanship. It is impossible to test Novaflex hose and duct under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end user's responsibility to test all Novaflex hose and duct under conditions that duplicate the service conditions prior to installation.

06.2017

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, IN 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