

# NOVAFLEX 6309

## Nitrile Food Hose 150 Crush Resistant Suction & Discharge Hose



Kink and crush resistant suction and discharge hose. Recommended for the food transfer application that demands both flexibility and ruggedness with a clean white FDA tube.

Meets REACH, ADI, FDA, USDA and 3A sanitary standards Authorised 1376. The food grade nitrile tube is odourless and tasteless for those oily transfer applications. This ultra smooth microbe resistant tube is built on special stainless steel mandrels for cleanliness.

### Construction:

- **Tube:** NBR/White
- **Reinforcement:** 2 ply fabric reinforced and dual monofilament helix
- **Cover:** Blue and Red NBR
- **Length:** 100ft
- **Temperature Range:** -40°C to 93°C
- **Sizes:** -1" to 3" are rated full vacuum. 4" is rated 20 in/hg  
Not for continuous steam service

PART NUMBER	ID	ID	OD	OD	VAC	PSI	WP	MBR	MBR	KG/M
	IN	MM	IN	MM	BAR		BAR	IN	MM	
6309-01000-00	1	25.4	1.66	42.2	0.9	150	10.34	5	127.00	1.160
6309-01500-00	1.5	38.1	2.12	53.8	0.9	150	10.34	6	152.40	1.560
6309-02000-00	2	50.8	2.72	69.1	0.9	150	10.34	7	177.80	2.310
6309-02500-00	2.5	63.5	3.26	82.8	0.9	150	10.34	8	203.2	2.83
6309-03000-00	3	76.2	3.81	96.8	0.9	150	10.34	9	228.6	3.42
6309-04000-00	4	101.6	4.81	122.2	0.9	150	10.34	14	355.60	4.24