

Novaflex 1971

Hot Air Blower Hose Corrugated

A flexible lightweight hose designed for transferring hot air to tanks on dry bulk material trucks. EPDM to withstand temperatures up to 325°F (+177°C) on an intermittent basis.

Construction:

Tube: Black EPDM

Reinforcement: Multiple plies of polyester tire cord with wire helix

Cover: Black heat resistant EPDM rubber

Length: 100 ft

Temperature Range: -30°F (-35°C) to +300°F (+149°C)

Not for steam service



Part No.	I.D.	O.D.	Plies	W.P. psi	WT LBS/FT
1971BE-01500-00	1½	1.91	2	200	0.78
1971BE-02000-00	2	2.50	2	200	1.08
1971BE-02375-00	2¾	2.88	2	150	1.26
1971BE-02500-00	2½	3.00	2	150	1.32
1971BE-03000-00	3	3.58	2	125	1.74
1971BE-03500-00	3½	4.08	2	100	2.00
1971BE-04000-00	4	4.63	2	95	2.70
1971BE-04500-00	4½	5.13	2	75	3.02
1971BE-05000-00	5	5.65	2	75	3.84
1971BE-06000-00	6	6.65	2	60	4.56
1971BE-06625-00	6¾	7.32	2	60	5.28

Novaflex 9131

Oxygen Charging Hose

Used for industrial applications where high pressure oxygen is needed.

Construction:

Tube: Black Neoprene rubber

Reinforcement: Plies of polyester tire cord

Cover: Green weather and abrasion resistant neoprene rubber, pin pricked

Length: 100 ft

Temperature Range -30° (-35°) to +180°F (+82°C)

Made on stainless steel mandrels, no petroleum lubrications, ends capped.



Part No.	I.D.	O.D.	Plies	WP psi	WT LBS/FT
9131BN-00500-00	½	1.06	4	500	.40
9131BN-01000-00	¾	1.36	4	500	.58
9131BN-01000-00	1	1.54	2	500	0.59
9131BN-01250-00	1¼	1.79	2	500	0.71
9131BN-01500-00	1½	2.14	4	500	0.98
9131BN-02000-00	2	2.67	4	500	1.25
9131BN-03000-00	3	3.67	4	500	1.79

When coupling chemical and higher risk hoses, Novaflex® recommends the use of crimp couplings using interlocking crimp ferrules.