

Novaflex 3253 Tank Truck Hose

Nitrile tube designed for use with oil, gasoline and other petroleum products. Ideal for pressure, gravity flow or suction service from tank trucks, tank cars or bulk plants. Steel wire helix is spiraled between multiple plies of tire cord to reinforce hose to resist crushing and kinking. Black neoprene cover is abrasion, oil and weather resistant.



Construction:

Tube: Nitrile

Reinforcement: Multiple plies polyester tire cord and steel wire helix

Cover: Black neoprene

Length: 100 ft.

Temperature Range: -30°F to +180°F

Part No.	I.D.	O.D.	Plies	MBR (in)	VAC (Hg)	WP psi	WT LBS/FT
3253-01250-00	1¼	1.76	2	3	30"	150	0.71
3253-01500-00	1½	2.0	2	3	30"	150	0.80
3253-02000-00	2	2.44	2	4	30"	150	1.08
3253-02500-00	2½	3.02	2	5	30"	150	1.44
3253-03000-00	3	3.25	2	6	30"	150	1.90
3253-04000-00	4	4.57	2	8	30"	150	2.49
3253-06000-00	6	6.76	2	30	30"	150	5.31

Fuel Compatibility:

Ethanol up to E85

Biodiesel up to B20

Novaflex 3260 Tank Truck Hose

A very flexible economical, lightweight designed for transfer of petroleum products. Excellent for use in oil field applications.



Construction:

Tube: Nitrile.

Reinforcement: Multiple plies polyester tire cord and steel wire helix

Cover: Smooth black oil resistant cover

Length: 100 ft.

Temperature Range: -30°F to +180°F

Part No.	I.D.	O.D.	Plies	MBR (in)	VAC (Hg)	WP psi	WT LBS/FT
3260-01250-00	1¼	1.76	2	3	30"	150	0.71
3260-01500-00	1½	2.0	2	3	30"	150	0.79
3260-02000-00	2	2.44	2	4	30"	150	1.00
3260-02500-00	2½	3.02	2	5	30"	150	1.33
3260-03000-00	3	3.25	2	6	30"	150	1.85
3260-04000-00	4	4.57	2	8	30"	150	2.40

Fuel Compatibility:

Ethanol up to E85

Biodiesel up to B20

Novaflex 3255 Corrugated Tank Truck Hose

A medium duty petroleum suction and transfer hose designed to be highly flexible with a hose cover that provides extra abrasion resistance to meet the demanding requirements of the industry. Handles all grades of petroleum with aromatic contents to 55%.



Construction:

Tube: Black Nitrile

Reinforcement: Multiple plies tire cord with helix

Cover: Corrugated black oil and abrasion resistant rubber

Length: 100 ft.

Temperature Range: -30°F to +180°F

Novaflex 3256 - 200PSI working pressure Tank Truck available on request

Part No.	I.D.	O.D.	Plies	MBR (in)	VAC (Hg)	WP psi	WT LBS/FT
3255BT-01250-00	1¼	1.73	2	3	30"	150	0.71
3255BT-01500-00	1½	1.96	2	3	30"	150	0.84
3255BT-02000-00	2	2.46	2	4	30"	150	1.08
3255BT-02500-00	2½	3.01	2	5	30"	150	1.44
3255BT-03000-00	3	3.52	2	6	30"	150	1.85
3255BT-04000-00	4	4.63	2	10	30"	150	3.11
3255BT-06000-00	6	6.72	2	30	30"	150	5.73

Fuel Compatibility:

Ethanol up to E85

Biodiesel up to B20

Petroleum Hose - Tank Truck

Novaflex 3258 Crush & Kink Resistant Petroleum Suction and Discharge Hose

Special kink and crush resistant version of Novaflex 3253 design, utilizing a multi-ply construction with dual monofilament helix rods. Excellent for use in those demanding abusive situations.

Construction:

Tube: Nitrile resistant to 55% aromatic fuels
Reinforcement: Multiple plies of tire cord with dual monofilament helix, static wire
Cover: Black oil and abrasion resistant compound
Length: 100 ft.
Temperature Range: -40°F to +180°F



Part No.	I.D.	O.D.	Plies	MBR (in)	VAC (Hg)	WP psi	WT LBS/FT
3258-00750-00	¾	.126	2	3	30"	200	0.71
3258-01500-00	1½	2.00	2	5	30"	200	0.84
3258-02000-00	2	2.66	2	6	30"	200	1.08
3258-02500-00	2½	3.00	2	5	30"	200	1.44
3258-03000-00	3	3.61	2	10	30"	200	1.85

Novaflex 3257 Corrugated Low Temp Tank Truck

A medium duty low temperature petroleum suction and transfer hose designed to be highly flexible with a hose cover that provides extra abrasion resistance to meet the demanding requirements of industry.

Handles all grades of gasoline with aromatic contents to 55%.

Construction:

Tube: Black Nitrile
Reinforcement: Multiple plies polyester tire cord with helix
Cover: Corrugated red oil resistant rubber
Length: 100 ft.
Temperature Range: -65°F to +180°F



Part No.	I.D.	O.D.	Plies	MBR (in)	VAC (Hg)	WP psi	WT LBS/FT
3257BT-01250-00	1¼	1.73	2	3	30"	150	0.71
3257BT-01500-00	1½	2.00	2	4	30"	150	0.84
3257BT-02000-00	2	2.50	2	4	30"	150	1.08
3257BT-02500-00	2½	3.07	2	6	30"	150	1.44
3257BT-03000-00	3	3.57	2	9	30"	150	1.85
3257BT-04000-00	4	4.67	2	14	30"	150	3.11

Novaflex 3549 Petroleum Discharge Hose

A lightweight petroleum discharge hose. Handles all grades of petroleum with aromatic content to 55%

Construction:

Tube: Black Nitrile
Reinforcement: Multiple plies of tire cord with static wire
Cover: Black oil and abrasion resistant rubber
Length: 100ft.
Temperature Range: -30°F to +180°F



Part No.	I.D.	O.D.	Plies	MBR (in)	VAC (Hg)	WP psi	WT LBS/FT
3549BT-02000-00	2	2.39	2	n/a	n/a	200	1.08
3549BT-03000-00	3	3.57	2	n/a	n/a	200	1.85
3549BT-04000-00	4	4.67	2	n/a	n/a	200	3.11

Petroleum Hose - Tank Truck

Novaflex 3550 Heavier Duty Petroleum Discharge Hose



Designed to be flexible with a hose cover that provides extra abrasion resistance to meet the demanding requirements of industry. Handles all grades of petroleum with aromatic contents to 55%.

Construction:

Tube: Black Nitrile

Reinforcement: Multiple plies tire cord with static wire

Cover: Red oil and abrasion resistant rubber

Length: 100 ft.

Temperature Range: -30°F to +180°F

Part No.	I.D.	O.D.	Plies	MBR (in)	VAC (Hg)	WP psi	WT LBS/FT
3550BT-01000-00	1	1.52	2	n/a	n/a	250	0.57
3550BT-01500-00	1½	2.14	2	n/a	n/a	250	0.96
3550BT-02000-00	2	2.64	2	n/a	n/a	250	1.23
3550BT-02500-00	2½	3.14	2	n/a	n/a	250	1.49
3550BT-03000-00	3	3.54	2	n/a	n/a	250	2.10
3550BT-04000-00	4	4.65	4	n/a	n/a	250	2.42
3550BT-06000-00	6	6.70	4	n/a	n/a	250	4.90

Novaflex 3269 Oil Field Vac Hose



A tank truck service, including oil field vacuum truck service, where full suction is required. Ideal for handling crude oil, salt & fresh water, tank bottoms, drilling mud, along with diluted solutions of hydrochloric acids and diesel fuels.

Note: Not recommended for refined petroleum products such as gasoline!

Construction:

Tube: Black Type C Nitrile

Reinforcement: Multiple plies of polyester tire cord & helix wire

Cover: Smooth Black SBR

Temperature Range: -40° to 180°F

Part No.	I.D.	O.D.	Plies	MBS (in)	VAC (HG)	WP psi	WT LB/FT
3269BT-01500-00	1½	2	2	4	30"	150	0.75
3269BT-02000-00	2	2.44	2	5	30"	150	0.99
3269BT-02500-00	2½	3.02	2	6	30"	150	1.33
3269BT-03000-00	3	3.5	2	8	30"	150	1.57
3269BT-04000-00	4	4.57	2	10	30"	150	2.44

Novaflex 3270 300 psi WP Oil Field Vac Hose



A tank truck service, including oil field vacuum truck service, where full suction is required. Ideal for handling crude oil, salt & fresh water, tank bottoms, drilling mud, along with diluted solutions of hydrochloric acids and diesel fuels.

Note: Not recommended for refined petroleum products such as gasoline!

Construction:

Tube: Black Type C Nitrile

Reinforcement: Multiple plies of polyester tire cord & helix wire

Cover: Smooth Black SBR

Temperature Range: -40° to 180°F

Part No.	I.D.	O.D.	Plies	MBS (in)	VAC (HG)	WP psi	WT LB/FT
3270BT-01500-00	1½	2	2	4	30"	300	0.77
3270BT-02000-00	2	2.44	2	5	30"	300	0.99
3270BT-02500-00	2½	3.02	2	6	30"	300	1.35
3270BT-03000-00	3	3.74	4	8	30"	300	2.18
3270BT-04000-00	4	4.74	4	10	30"	300	2.83