Low Temperature Tank Truck Suction & Discharge Hose

Five sizes from 2″ to 8″, rated 150 PSI working and 450 PSI burst, with 24 in.Hg vacuum on every size. Qualified to −65 °F (−54 °C), in 100 ft (30.5 m) coils — 50 ft (15.25 m) in 6″ and 8″.

Application:
Tank-truck oil suction and discharge hose for petroleum products in extreme cold, qualified to −65 °F where the standard tank-truck hoses stop at −22 °F.

Tube:
Black, smooth, conductive, synthetic rubber, suitable for petroleum products with up to 50% aromatic

Reinforcement:
High tensile textile plies and two helix wires embedded and antistatic wire

Cover:
Black & Blue, smooth conductive rubber, abrasion, oil, fuel, ozone and weather resistant

Size range:
2" – 8" (51 mm – 203 mm)

Working pressure:
150 PSI

Temperature:
−65°F to +194°F (−54°C to +90°C)

Best for:
Loading and unloading petroleum road tankers in extreme cold; fuel and oil transfer

Marking:



PART NUMBER	ID		OD		WORKING PRESSURE		BURST PRESSURE		VACUUM	BEND RADIUS		WEIGHT		COIL LENGTH	
	in	mm	in	mm	PSI	bar	PSI	bar	in.Hg	in	mm	lb/ft	kg/m	ft	m
LTTC-200-150	2"	51	2.48	63	150	10	450	31	24	6	152	1.18	1.76	100	30.5
LTTC-300-150	3"	76	3.5	89	150	10	450	31	24	7.5	190	1.75	2.6	100	30.5
LTTC-400-150	4"	102	4.64	118	150	10	450	31	24	9.5	241	2.3	3.42	100	30.5
LTTC-600-150	6"	152	6.69	170	150	10	450	31	24	16	406	5.16	7.68	50	15.2
LTTC-800-150	8"	203	8.86	225	150	10	450	31	24	22	559	8.26	12.29	50	15.2