

RAGCO APOLLO™ TANK TRUCK HOSE



RAGCO Apollo Tank Truck Hose is a top-of-the-line product for use in tank truck and in-plant operations to transfer gasoline, oil, ethanol blends and other petroleum-base products up to 50% aromatic content. It is designed for pressure, gravity flow, or full-suction service.

CONSTRUCTION TUBE	Nitrile synthetic rubber RMA Class A (High Oil Resistance)		
COVER MATERIAL	Black (red stripe), petroleum, resistant, synthetic rubber smooth cover; wrapped finish		
REINFORCEMENT	Spiral-plyed synthetic fabric with wire helix	TEMPERATURE RANGE	-35 °F to 200 °F (-37 °C to 93 °C)

NOMINAL I.D. (INCHES) (MM)		NOMINAL O.D. (INCHES) (MM)		WORKING PRESSURE (PSI) (MPA)		VACUUM (IN/HG)	MIN. BEND RADIUS (INCHES) (MM)		WEIGHT (LB/FT) (KG/M)	
3/4	19.1	1.22	31	150	1.03	29	2	51	0.47	0.7
1	25.4	1.5	38.1	150	1.03	29	2	51	0.63	0.94
1 1/4	31.8	1.76	44.7	150	1.03	29	3	76	0.79	1.18
1 1/2	38.1	2.03	51.6	150	1.03	29	4	102	0.99	1.47
2	50.8	2.55	64.8	150	1.03	29	5	114	1.3	1.93
2 1/2	63.5	3.07	78	150	1.03	29	6	146	1.66	2.47
3	76.2	3.57	90.7	150	1.03	29	7	178	2.03	3.02
4	101.6	4.6	116.8	150	1.03	29	10	254	2.68	3.99
6	152.7	6.78	171.9	150	1.03	29	30	762	5.61	8.36

INDUSTRY INTERCHANGE: Flexwing, Transporter Black, Translite, Longhorn, Puma

