

Hose information is subject to change. For full details, visit our website or contact Customer Service.

## TRANSPORTER® OIL FIELD VACUUM

Transporter Oil Field Vacuum hose is an economical, lightweight, rugged yet flexible hose designed for the transfer of crude oil, brine water, drilling mud, and diluted solutions of hydrochloric acids and diesel fuels. **Do not use with gasoline and other refined products with aromatic levels exceeding 35%.** This hose features a special fuel and oil resistant NBR/SBR blended compound that meets all the RMA IP-2, Class B oil resistance requirements. The reinforcement of multiple synthetic textile cords with a dual wire helix enables this hose to have a constant working pressure of 150 psi regardless of hose I.D. Transporter Oil Field Vacuum hose is rated at **full vacuum**.



**Resistance:**



**Branding:**

Thermoid/HBD Industries, Inc.  
Transporter Oilfield Vacuum Service  
150 PSI WP Not for Refined Fuels  
Made In USA

- Cover Color:** Black
- Oil Resistance:** Medium
- Construction:**
  - Tube:** NBR/SBR, RMA IP-2, Class B
  - Cover:** SBR/EPDM, corrugated
  - Reinforcement:** Multiple synthetic textile cords with dual wire helix(es)
- Temperature Range:** -30°F to +180°F  
-34°C to +82°C
- Packaging:** 100 ft. maximum

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
17814461002	1-1/2	38.10	1.94	49.21	2	150	1.03	1.50	38.10	0.70	1.04
17814462002	2	50.80	2.44	61.91	2	150	1.03	2.00	50.80	0.90	1.34
17814463002▲	2-1/2	63.50	2.97	75.41	2	150	1.03	2.50	63.50	1.20	1.79
17814464002	3	76.20	3.47	88.11	2	150	1.03	3.00	76.20	1.40	2.08
17814465002	4	101.60	4.55	115.49	2	150	1.03	4.00	101.60	2.30	3.42

▲ = Make To Order (MTO)

## TRANSPORTER® PLASTER & CONCRETE

The Transporter Plaster and Concrete hose is designed for rugged service in conveying concrete, grout and plaster-like materials being pumped to construction placement sites at high pressure. This hose features a SBR/NR tube that is static dissipative and abrasion resistant. The black SBR/EPDM cover is abrasion, weather and ozone resistant. The reinforcement of multiple plies of reinforcement enables this hose to perform at a constant working pressure of 800 psi, regardless of the I.D. of the hose.



**Resistance:**



**Branding:**

Thermoid HBD Industries  
Plaster and Concrete "XXX" PSI  
Made In USA

- Cover Color:** Black
- Oil Resistance:** Limited
- Construction:**
  - Tube:** SBR/NR
  - Cover:** SBR/EPDM
  - Reinforcement:** Multiple plies of high strength polyester
- Temperature Range:** -40°F to +160°F  
-40°C to +71°C
- Packaging:** 100 ft. maximum

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
17779500002▲	1-1/4	31.75	1.88	47.63	4	800	5.51	11.00	279.40	0.90	1.34
17779510002▲	1-1/2	38.10	2.28	57.94	4	800	5.51	13.50	342.90	1.30	1.93
17779515002▲	2	50.80	2.81	71.44	4	800	5.51	18.00	457.20	1.70	2.53
17779520002▲	2-1/2	63.50	3.50	88.90	6	800	5.51	20.00	508.00	2.50	3.72

▲ = Make To Order (MTO)