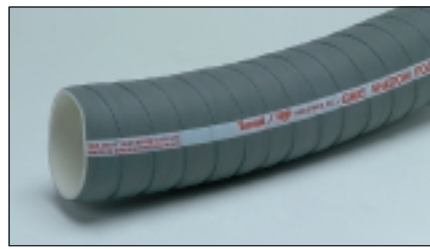


Hose information is subject to change. For full details, visit our website or contact Customer Service.

TRANSPORTER® GRAY SHADOW FOOD SUCTION

Transporter Gray Food Suction hose is designed to handle a wide variety of liquid products, including oily edibles. The white nitrile tube will not impart taste or odor to the liquids being transferred. This hose meets the requirements of the FDA and USDA regulations. The dual wire helix in the multiple plies of reinforcement, maintains the roundness of the hose. This combination also allows hose to be rated at **full vacuum** as well as a constant 150 psi working pressure on all sizes.



Resistance:
  
Branding:
Thermoid/HBD Industries Inc. Gray Shadow Food 150 PSI WP Made In USA

- Cover Color:** Gray
- Oil Resistance:** Limited
- Construction:**
 - Tube:** Sizes 1-1/2", 2", 2-1/2" have a 3/32" thick tube RMA Class A/B, NBR
 - Cover:** NBR/PVC, gray, deep corrugations with a flat hose exterior
 - Reinforcement:** Multiple synthetic textile colors with dual wire helix(es)
- Temperature Range:** -30°F to +200°F
-34°C to +93°C
- Packaging:** 100 ft. lengths; minimum run is 1200 ft. per size

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)
17751240002	1-1/2	38.10	2.19	55.56	2	150	1.03	3.00	76.20	1.20	1.79
17751250002	2	50.80	2.69	68.26	2	150	1.03	4.00	101.60	1.60	2.38
17751260002▲	2-1/2	63.50	3.22	81.76	2	150	1.03	5.00	127.00	2.00	2.98
17751270002	3	76.20	3.72	94.46	2	150	1.03	6.00	152.40	2.30	3.42
17751280002	4	101.60	4.80	121.84	2	150	1.03	8.00	203.20	3.40	5.06

▲ = Make To Order (MTO)

TYPE 95 FOOD – Gray Cover

Type 95 Food hose has been engineered to handle sugar and flour bulk truck usage and other pneumatically conveyed non-fat food handling services. It has also been designed to handle a **vacuum rating of 15 inches of mercury**. Type 95 Food hose can be used for plastic pellets and powders where contamination is a problem. This hose complies with current FDA regulations regarding aqueous foods. Depending on the application, this hose can be furnished with or without a static wire. It also can be furnished with straight or enlarged ends. The 3/16" thick natural rubber tube and 1/16" thick SBR cover are both abrasion resistant. The two to three plies of reinforcement give this hose flexibility. The helical wire maintains the roundness of the hose.



Resistance:
  
Branding:
Thermoid HBD Industries Type 95 Food Handling Hose Made In USA

- Cover Color:** Gray
- Oil Resistance:** Limited
- Construction:**
 - Tube:** 3/16" thick amber colored NR, non-toxic
 - Cover:** 1/16" thick gray SBR rubber – corrugated
 - Reinforcement:** Two to three plies of fabric with helical wire
- Temperature Range:** -40°F to +160°F
-40°C to +71°C
- Packaging:** 50 ft. lengths maximum, for flour use 25 ft. maximum
Hand built – \$250.00 minimum order per size
Specify **static ground wire**, if required. Will be built and grounded – no charge

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)
11454533502▲	3	75.20	3.88	98.43	2	15	0.10	18.00	457.20	2.20	3.27
11454534502▲	4	101.60	4.88	123.83	2	15	0.10	24.00	609.60	2.70	4.02
11454535502▲	5	127.00	6.00	152.40	3	15	0.10	30.00	762.00	3.40	5.06
11454536502▲	6	152.40	7.00	177.80	3	15	0.10	36.00	914.40	4.20	6.25

▲ = Make To Order (MTO)