

FlexRite™



TRP

"SUCTION & DISCHARGE"

(Ultra Flexible/High Purity)

...for flexible connections!

TRP is a suction and discharge hose lined with co-extruded PTFE and has a smooth, green EPDM cover (easily cleaned). This batch traceable hose is produced without the use of adhesives and is phthalate free.

Co-extrusion allows your product to flow through a natural, non-pigmented PTFE surface. TRP is designed for use in the food, cosmetic, chemical and pharmaceutical industries. This flexible hose is produced using high quality elastomers with excellent chemical and mechanical properties. (Meets 3-A*, USDA, FDA, REACH, CE, GMP and USP Class VI standards).

Features:

- Phthalate Free
- High Temperature Resistant
- Chemical Resistant
- S.S. Wire Helix & FDA Grade Baking Materials
- Mechanical Stress Resistant
- Excellent Endurance
- Abrasion, Aging & Ozone Resistant

Applications:

- BioPharma/Pharma
- Chemical
- Food

| MODEL | I.D. | O.D. | WORKING PRESSURE | BEND RADIUS | WEIGHT PER FT. | VAC. | LENGTH |
|--------|--------|-------|------------------|-------------|----------------|------|--------|
| TRP050 | 1/2" | 1" | 250 PSI | 3" | 0.34 lbs. | 28" | 130' |
| TRP075 | 3/4" | 1.22" | 250 PSI | 4.33" | 0.44 lbs. | 28" | 130' |
| TRP100 | 1" | 1.46" | 250 PSI | 5.91" | 0.54 lbs. | 28" | 130' |
| TRP150 | 1 1/2" | 2" | 250 PSI | 9.45" | 0.9 lbs. | 28" | 130' |
| TRP200 | 2" | 2.6" | 250 PSI | 12.6" | 1.38 lbs. | 28" | 130' |
| TRP250 | 2 1/2" | 3.13" | 250 PSI | 16.9" | 1.74 lbs. | 28" | 65' |
| TRP300 | 3" | 3.58" | 250 PSI | 20.08" | 2.30 lbs. | 28" | 65' |
| TRP400 | 4" | 4.57" | 250 PSI | 25.59" | 2.82 lbs. | 28" | 65' |

TUBE PTFE FDA, 3-A*, USP Class VI, ISO compliant
REINFORCEMENT Stainless Steel Wire Helices
RECOMMENDED CLEANING CIP, SIP, COP

COVER Green EPDM, Smooth
TEMP. RANGE -40 to 302° F



TRP Suction & Discharge

ALL T-Series Products meet/comply: USP VI, USDA Class III requirements, FDA CFR Title 21 177.1550, 3-A 18-03 GMP - Reg. (CE 2023/2006), CE - 1935/2004 10/2011

* The 3-A 62-02, standard applies only to assemblies of 3/4" diameter and larger.

WARNING: Working pressure ratings for all Flex-Rite™ Products are based on 70° F (ambient temperature). Working pressure and vacuum ratings will decrease as temperatures increase. For "T" series applications that exceed 250°F contact manufacturer for suggestions.

For quickest response, send ALL request for quotes and purchase orders to: sales@acesanitary.com

