

Rubber Fab

a Garlock Hygienic Technologies company

Distributed by:

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RFRT



Smoothbore FEP Lined EPDM Rubber Covered Hose

TUBE: Seamless white FEP

COVER: EPDM rubber (abrasion resistant)

REINFORCEMENT: Multiple braids, helical wire

TEMPERATURE: -40°F to 300°F

| Part Number | Hose ID Inch | Hose OD Inch | Bend Radius Inch | Max. Working Pressure @ 70°F psig | Vacuum Rating @ 70°F in. Hg. | Weight Per Foot |
|-------------|--------------|--------------|------------------|-----------------------------------|------------------------------|-----------------|
| 08RFRT | 0.50 | 0.97 | 2.50 | 500 | FULL | 0.35 |
| 12RFRT | 0.75 | 1.27 | 2.50 | 500 | FULL | 0.52 |
| 16RFRT | 1.00 | 1.48 | 3.00 | 400 | FULL | 0.55 |
| 24RFRT | 1.50 | 2.04 | 4.50 | 350 | FULL | 0.87 |
| 32RFRT | 2.00 | 2.54 | 7.00 | 300 | FULL | 1.17 |
| 40RFRT | 2.50 | 3.04 | 9.00 | 200 | FULL | 1.55 |
| 48RFRT | 3.00 | 3.81 | 35.00 | 200 | FULL | 2.98 |
| 64RFRT | 4.00 | 4.89 | 20.00 | 150 | FULL | 3.98 |

Features

- EPDM rubber outer cover has multiple textile plies along the entire length
- Double steel wire helix for improved bend radius and shape retention
- Liner is smooth FEP, bonded for full vacuum service
- Non-stick contact surface will not contaminate product
- Inert and resistant to most chemicals and reagents
- Cleanable by CIP, COP methods
- Ultra smooth bacteria free tube
- Static grounding available

Applications

- Pharmaceutical processing
- Water, acid, and chemical transfer
- Hot CIP solutions
- Distillery piping systems
- Electronic industries
- Fluid transfer
- Food and beverage processing
- Load cells
- Cosmetics

Hose Certifications

- Meets USP Class VI Standards
- FDA 21 CFR 177.1550
- FDA 21 CFR 177.2600
- 3-A Sanitary Standards

