

# Tex-SANIVAC


## FOOD SUCTION HOSE



### General Properties and Applications

Meets criteria for U.S.F.D.A. and U.S.D.A. service. Tube and cover designed for suction, discharge or transfer of food and potable water. Highly resistant to animal fat and vegetable oils.

### Technical Data

|                   |  |
|-------------------|--|
| Construction      | Type "E"   |
| Tube              | White Nitrile  |
| Cover             | White or Gray Neoprene   |
| Temperature Range | -40°F to +200°F  |
| Safety Factor     | 4:1  |
| Reinforcement     | High tensile strength tire cord plies, helix wire  |
| Packaging         | Coiled, double wrapped, ends capped  |
| Branding          |  NITRILE FDA/POTABLE SUCTION 150 PSI W.P.<br>MEETS FDA AND USDA<br>(Blue layline with white letters) White Cover<br>(Purple layline with gray letters) Gray Cover |

| Inside Diameter<br>(in.) | Part Number | Outside Diameter<br>(in.) | Standard Length<br>(ft.) | Working Pressure<br>(psi) | Vacuum<br>(in./HG) | Bend Radius<br>(in.) | Weight / Foot<br>(lbs.) |
|--------------------------|-------------|---------------------------|--------------------------|---------------------------|--------------------|----------------------|-------------------------|
| 1-1/2"                   | SANV-1.5    | 2-1/16"                   | 100'                     | 150                       | 30                 | 9"                   | 1.00                    |
| 2"                       | SANV-2.0    | 2-11/16"                  | 100'                     | 150                       | 30                 | 11"                  | 1.30                    |
| 2-1/2"                   | SANV-2.5    | 3-1/8"                    | 100'                     | 150                       | 30                 | 12.5"                | 1.75                    |
| 3"                       | SANV-3.0    | 3-6/8"                    | 100'                     | 150                       | 30                 | 14"                  | 2.15                    |
| 4"                       | SANV-4.0    | 4-13/16"                  | 100'                     | 150                       | 30                 | 17"                  | 3.30                    |

① It is recommended that all food grade hoses be thoroughly flushed prior to initial use.



**Cut Lengths Available**



#### Tex-TIP:

Many product users prefer sanitary hose with a white cover because it helps them quickly identify that the hose is designed for food and potable water applications.

