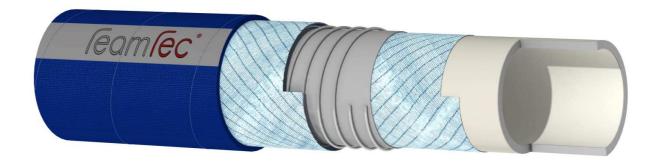
## Food & Beverage - Fatty Foods S&D - FBFF 150 SD

## **Application/service:**

For suction and delivery of vegetable oils and other edible oils, animal fat and also soybeans, mustard, salad dressings, vinegar and other acetic acid applications.

The hose can be sterilized with steam at +130°C (+266°F) for 30 minutes; rinse with potable water.



## **Construction:**

**Tube:** white, smooth, special food quality synthetic rubber, taste-free and odourless.

Reinforcement: synthetic cord plies and embedded steel wire helix.

Cover: blue, smooth (cloth finish) synthetic rubber resistant to oil and fat, wear, weather and ozone.

## Meets FDA and European standards.

Working temperature: -30°C to +90°C (-22°F to +203°F).

| inside diameter |       | outside diameter |      | working pressure |     | burst pressure |     | weight |        | bending radius |      | vacuum Max. leng |    | ength* |
|-----------------|-------|------------------|------|------------------|-----|----------------|-----|--------|--------|----------------|------|------------------|----|--------|
| mm              | inch  | mm               | inch | bar              | psi | bar            | psi | kg/m   | lbs/ft | mm             | inch | bar              | m  | ft     |
| 25              | 1     | 37               | 1.46 | 10               | 150 | 30             | 450 | 0.82   | 0.55   | 130            | 5.1  | 0.9              | 61 | 200    |
| 32              | 1-1/4 | 44               | 1.73 | 10               | 150 | 30             | 450 | 1.02   | 0.69   | 160            | 6.3  | 0.9              | 40 | 130    |
| 38              | 1-1/2 | 52               | 2.05 | 10               | 150 | 30             | 450 | 1.29   | 0.87   | 210            | 8.3  | 0.9              | 40 | 130    |
| 51              | 2     | 65               | 2.56 | 10               | 150 | 30             | 450 | 1.93   | 1.30   | 270            | 10.6 | 0.9              | 40 | 130    |
| 63.5            | 2-1/2 | 79.5             | 3.13 | 10               | 150 | 30             | 450 | 2.85   | 1.92   | 350            | 13.8 | 0.9              | 40 | 130    |
| 76              | 3     | 92               | 3.62 | 10               | 150 | 30             | 450 | 3.30   | 2.22   | 420            | 16.5 | 0.9              | 40 | 130    |
| 102             | 4     | 122              | 4.80 | 10               | 150 | 30             | 450 | 5.25   | 3.53   | 580            | 22.8 | 0.9              | 40 | 130    |

Other dimensions and pressures available on request.

<sup>\*</sup> All lengths coiled and wrapped in polyethylene film.

Specific cut lengths available. Please, contact Customer Service for details.

Due to a continual improvement of the products, we reserve the right to alter the hose specifications without prior notice.

