



# *AGRA4TANKERS*

SUCTION AND DELIVERY HOSE FOR FATTY FOODS



## **APPLICATION**

Suction and delivery hose for milk and fatty foods, very flexible and extraordinarily resistant to abrasion. Is the ideal product for the daily milk collection.

#### TUBE

White, smooth NBR rubber compound, food quality odourless and taste free

### REINFORCEMENT

High strength synthetic plies

### **COVER**

Blue, smooth, glossy, **NBR** rubber, with a white thermoplastic spiral, resistant to abrasion, ozone and weather

### **WORKING TEMPERATURE**

- -40°F +176°F sterilization at 230°F for 30 minutes
- -40°C +80°C sterilizzazione a 110°C massimo 30'

#### **SPECIFICATIONS**

FDA title 21 art.177.2600 (f) for fatty foods, BfR, ADI free, PHTHALATE free, D.M. 21/03/73, CE 1935/2004

|      |       | WEIGHT | WP  |     | a BP |     | BENDING RADIUS | VACUUM | ZI ZZ ZZ | WALL | SPIR DIAM |
|------|-------|--------|-----|-----|------|-----|----------------|--------|----------|------|-----------|
| mm   | inch  | kg/m   | bar | psi | bar  | psi | mm             | bar    | m        |      |           |
| 51   | 2     | 1.50   | 10  | 150 | 30   | 450 | 110            | 0.7    | 40       | 4.5  | 6         |
| 63.5 | 2 1/2 | 1.81   | 10  | 150 | 30   | 450 | 138            | 0.7    | 40       | 5    | 6         |
| 76   | 3     | 2.18   | 10  | 150 | 30   | 450 | 170            | 0.7    | 40       | 5    | 8         |
| 102  | 4     | 2.88   | 10  | 150 | 30   | 450 | 230            | 0.7    | 40       | 7    | 8         |

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.