

# SUPERVRAC AL EC





Bulk tank truck discharge

#### **APPLICATIONS**

Pneumatic transport of bulk abrasive products for the food industry.

Discharge from road and rail tankers and delivery to storage bins: foodstuffs (sugar, flour, milk powder, cattle feed, etc.) and chemicals (fertilizers, granulates, PVC, dye stuffs, etc.).

### **ADVANTAGES**

- Light weight, flexible hose that coils flat.
- Excellent resistance to abrasion.
- Conductive tube and cover considerably extend service life especially for transfer at high speeds.
- Thanks to the electrical conductivity level of tube, cover and in between, can be used in any ATEX areas.

#### **TECHNICAL DESCRIPTION**

Inner tube: foodgrade abrasion resistant NBR, white, smooth.

Reinforcement: synthetic textile.

Cover: abrasion and weather resistant NBR/PVC, green, fabric impression.

Temperature range: -30°C to +80°C.

Electrical properties: Conductive tube and cover, R<10 $^8\Omega/m$ . Transversal conductivity ensured through rubber layers. Built-in wire for a safe conductivity between couplings



#### STANDARD/APPROVAL

EU regulation n° 1935/2004.

(EU)

FDA regulation 21 CFR 177.2600.

**FDA** 

French legislation.

(RF)

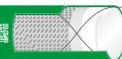
## COMPLEMENTARY INFORMATION

This hose has been checked and approved by INERIS (french notified body) for use in any ATEX areas.





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| BULK N          | //ATERIALS HAND         | LING            | SUPERVRAC AL EC            |                             |                       |                    |                   |                                 |
|-----------------|-------------------------|-----------------|----------------------------|-----------------------------|-----------------------|--------------------|-------------------|---------------------------------|
| <b>ID</b><br>mm | WALL<br>THICKNESS<br>mm | <b>OD</b><br>mm | WORKING<br>PRESSURE<br>bar | BURSTING<br>PRESSURE<br>bar | <b>WEIGHT</b><br>kg/m | <b>LENGTH</b><br>m | ARTICLE<br>NUMBER | STOCK (-) or<br>min. order<br>m |
| 75.0            | 9 ±1.25                 | 93.0 ±1.5       | 7                          | 21                          | 2.77                  | 20                 | 5513061           | ¤                               |
| 75.0            | 9 ±1.25                 | 93.0 ±1.5       | 7                          | 21                          | 2.77                  | 40                 | 5513062           | 1                               |
| 89.0            | 6 ±1.00                 | 101.0 ±1.5      | 7                          | 21                          | 2.07                  | 20                 | 5513063           | 1                               |
| 89.0            | 6 ±1.00                 | 101.0 ±1.5      | 7                          | 21                          | 2.07                  | 40                 | 5513064           | 1                               |
| 100.0           | 9 ±1.25                 | 118.0 ±1.5      | 7                          | 21                          | 3.58                  | 20                 | 5513065           | ¤                               |
| 100.0           | 9 ±1.25                 | 118.0 ±1.5      | 7                          | 21                          | 3.58                  | 40                 | 5513066           | ı                               |
| 110.0           | 6 ±1.25                 | 122.0 ±1.5      | 7                          | 21                          | 2.53                  | 20                 | 5513067           | 1                               |
| 110.0           | 6 ±1.25                 | 122.0 ±1.5      | 7                          | 21                          | 2.53                  | 40                 | 5513068           | ı                               |
| 125.0           | 8.5 ±1.25               | 142.0 ±2        | 7                          | 21                          | 3.9                   | 20                 | 5513153           | 120                             |
| 125.0           | 8.5 ±1.25               | 142.0 ±2        | 7                          | 21                          | 3.9                   | 40                 | 5513154           | 120                             |

Digital version

Tolerance on length: ±1% (ISO 1307 Standard).





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