



## ALIFLEX

Suction and delivery hose suitable for a wide range of food products.

Not recommended for fatty food products and oil. Phthalates free tube, tested in compliance with 1907/2006/CE REACH regulation.



### KEY FEATURES

- \* **Tube** EPDM, white, phthalates free, tested in compliance with 1907/2006/CE REACH regulation.
- \* **Reinforcement** synthetic plies, galvanized wire helices
- \* **Cover** smooth, red, abrasion, ageing and ozone resistant, cloth finish
- \* **Temperature range** -40°C / +120°C ( -40°F / +248°F )
- \* **Vacuum** 675 mmHg ( 26,6 inHg )
- \* **Sterilization** according to 3A Sanitary Standard Class II
- \* **Norm** ISO 1307 for dimensional tolerances, 3A Sanitary Standard Class II

### REGULATION

- \* FDA 21 CFR 177.2600
- \* BFR RECOMMENDATION XXI CAT 2
- \* DM 21.03.73 and following
- \* EUROPEAN REGLEMENT 1935/2004/CE
- \* JAPAN-MINISTRY OF HEALTH AND WELFARE NOTICE NO.370,1959 AND NO.201, 2006
- \* RAL REGISTRATION G-74

NB	ID (mm)	OD (mm)	Bending Radius (mm)	WP @ 20°C** (Bar)	BP @ 20°C** (Bar)	Vacuum* (mm/Hg)	App. Weight (Kg/mt)
15	13,0	23,0	65	10	30	675	0,38
20	19,0	31,0	95	10	30	675	0,65
25	25,0	38,0	125	10	30	675	0,92
32	32,0	45,0	160	10	30	675	1,10
40	38,0	51,0	190	10	30	675	1,45
50	51,0	66,0	255	10	30	675	2,10
65	63,5	80,0	350	10	30	675	2,95
80	76,0	93,0	420	10	30	675	3,60
100	102,0	119,0	550	10	30	675	4,80

\*\*\*) Reference values at ambience temperature (20°C)

\*) Vacuum resistance measured by bending the hose twice its minimum bending radius at ambience temperature

