



FOODFLEX

Suction and delivery hose suitable for fatty and non-fatty food products. Phthalates free tube, tested in compliance with 1907/2006/CE (REACH).



KEY FEATURES

- * **Tube** NBR, white, phthalates free, tested in compliance with 1907/2006/CE REACH regulation.
- * **Reinforcement** synthetic plies, galvanized wire helices
- * **Cover** smooth, blue, abrasion, ageing and ozone resistant, cloth finish
- * **Temperature range** -25°C / +80°C (-13°F / +176°F)
- * **Vacuum** 675 mmHg (26,6 inHg)
- * **Sterilization** refer to guidelines for cleaning and sanitizing
- * **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-73

NB	ID (mm)	Wall (mm)	OD (mm)	Bending Radius (mm)	WP @ 20°C** (Bar)	BP @ 20°C** (Bar)	Vacuum* (mm/Hg)	App. Weight (Kg/mt)
15	13	5	23	80	20	60	175	0,80
20	19	6	31	114	15	45	175	0,85
25	25	6,5	38	150	12	36	175	0,94
32	32	6,5	45	190	10	30	175	1,16
40	38	7	52	220	10	30	175	1,60
50	51	8	67	300	13	39	175	1,99
65	63	9	81	390	15	45	175	3,05
80	76	9	94	450	12	36	175	4,15
100	102	9	120	600	10	30	175	5,45

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

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

