



Foodstuffs
Pharmaceuticals
Cosmetics

A-FOOD MILK SP

Properties

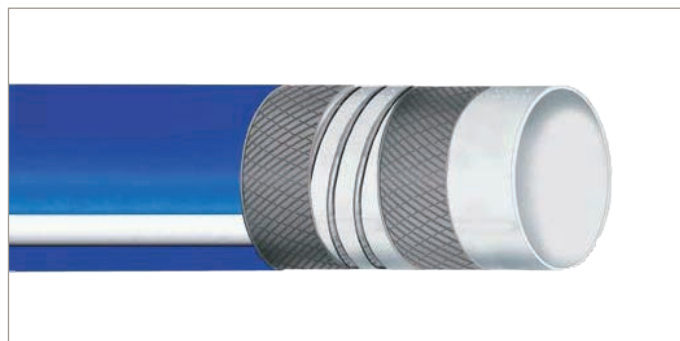
- premium quality milk and dairy hose specifically designed to convey milk and by-products and liquid fatty foodstuffs in general
- normally used in dairies, edible oil mills and food processing industries
- for suction and delivery purposes
- special structure totally free from plasticisers and animal derivatives that reduces the risk of bacteria proliferation and prevents any hazards of potential cross-contamination of the media conveyed
- high-strength hose carcass makes it ideal for loading operations of milk and derivatives and for heavy-duty applications in general
- composition of its rubber cover grants a good resistance to ageing and withstands accidental contact with animal and vegetable fats
- complying with FDA standards, with BgVV recommendations and requirements of the German food legislation, and with M.D. 21/03/73 and following amendments
- RAL registration for food quality
- sterilisation up to 130°C for a maximum time of 30 minutes

Applications

- oil mills, dairies and food processing industries in general

Construction

- inner liner: NBR-based rubber, light colour, food quality, smooth, odourless and tasteless, mirror-like
- reinforcement: synthetic fibres and embedded steel wire helix
- outer cover: CR-based rubber, blue, smooth, abrasion, ozone, weather and animal/vegetable fat resistant, cloth finish



Code - F8G10....

Base Material - NBR

Operating Temperature - -20 ÷ +90 / peaks +130 °C

Pressure - 10 bar

Vacuum - 9,18 mth₂O

Diameter Range - 19 ÷ 100 mm

Key feature - Spiral hose, Food suitable, FDA

inner Ø	wall thickness	working pressure	vacuum	bending radius	weight	coil length
mm	mm	bar	mth ₂ O	mm	kg/m	m
19	6	10	9,18	80	0,690	40
25	6	10	9,18	120	0,850	40
32	6	10	9,18	150	1,040	40
38	7	10	9,18	200	1,560	40

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inner Ø	wall thickness	working pressure	vacuum	bending radius	weight	coil length
mm	mm	bar	mH ₂ O	mm	kg/m	m
40	7	10	9,18	200	1,620	40
45	7	10	9,18	225	1,780	40
50	7	10	9,18	250	1,950	40
52	7	10	9,18	280	2,100	40
60	8	10	9,18	330	2,720	40
65	8	10	9,18	360	2,930	40
70	8	10	9,18	420	3,140	40
75	9	10	9,18	450	3,820	40
80	9	10	9,18	480	3,950	40
100	9	10	9,18	600	5,200	40

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