



### RX®-VITAFIXX

#### Application :

- Premium pressure hose (D) and light suction for foodstuffs: suitable for milk products, animal fats and vegetable oils, fruit juices, etc.
- Easy to clean because of smooth internal wall.
- Also suitable for low pressure steam as cleaning hose.
- Not easily to distort and withstands being accidentally driven over by a vehicle

#### Temperature range :

-20 °C to +95 °C (to +164 °C with low pressure steam cleaning, short peaks)

**Bursting pressure :** 60 bar

#### Internal wall :

- White clear colour, mirror-like, homogeneous NBR based rubber
- Odourless and tasteless
- Totally free from phthalates and plasticizers
- Resistant to animal fats and vegetable oils
- Resistant to all commercial cleaning and disinfection products agents used in the food industry
- Temperature resistant to +95 °C, continuous for water, and +164 °C with low pressure steam
- Complies with FDA standards, BfR recommendations of the German food legislation and with M.D and following amendments. 21/03/73.
- RAL registration for food quality
- Animal derived ingredients free (ADI)

#### Inlays :

Plies of synthetic cord, heat resistant

#### Outside wall :

- NBR-based rubber, blue
- Smooth with cloth finish
- Durable, abrasion, weather and age resistant
- Resistant to animal fats and vegetable fats
- Micro perforation added for use in cleaning operation (<= size 25mm)

#### Markings :

- Red marking with text: "RX VITAFIXX FOOD 18 BAR D"

#### Connections :

DIN 11851, DIN 11864, SMS, RJT Tri-clamp, ERITITE, TW, flanges, ...

#### Assembly :

Clamps, ERIKS 2-part hose clamp, crimping ferrules

#### Notes :

- For cleaning new and used hoses, see page 23
- Rubber rings for protecting the floor and couplings are recommended.

#### Vacuum and pressure hose without spiral winding

ERIKS art.no.	Int. diam.	Wall thickness	Working Press. steam 164°C	Working Press. water 95°C	Vacuum	Bend radius	Weight	Roll length
	mm	mm	bar	bar	%	mm	kg/m	m
11088509	13	5	6	18	50	80	0.38	40
11088511	16	5	6	18	50	95	0.40	40
11088512	19	6	6	18	50	120	0.58	40
11088533	25	7	6	18	50	150	0.89	40
11088534	32	7	6	18	40	200	1.16	40
11088535	38	8	6	18	40	230	1.81	40
11088536	40	8	6	18	40	240	1.84	40
11088537	45	8	6	18	30	280	2.08	40
11088538	50	9	6	18	30	300	2.52	40
11088539	65	11	6	18	30	460	3.89	40
11088540	75	12	6	18	20	530	4.44	40
11088541	100	14	6	18	10	800	7.10	40

Stock articles can also be obtained per meter length.