



#### RX®-ALIFIXX

##### Application :

- Premium vacuum and pressure hose (SD) for foodstuffs: suitable for milk and dairy products, animal fats and vegetable oils, fruit juices, lemonades, etc.
- Easy to clean because of smooth internal wall.

##### Temperature range :

-20 °C to +90 °C continuous  
sterilisation up to 130 °C / max. 30 min.

##### Bursting pressure : 30 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 +90 °C, continuous for water, and up to 130 °C for sterilisation
- 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 and embedded steel wire helix

##### Outside wall :

- NBR-based rubber, blue
- Smooth with cloth finish
- Durable, abrasion, weather and age resistant
- Resistant to animal fats and vegetable fats

##### Markings :

- Red marking with text:  
"RX ALIFIXX FOOD 10 BAR SD"

##### Connections :

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

##### Assembly :

Clamps, ERIKS 2-part hose clamp, crimping ferules

##### Notes :

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

#### Vacuum and pressure hose with spiral winding

ERIKS art.no.	Internal diameter	Wall thickness	Working Pressure	Vacuüm	Bending radius	Weigh	Roll length
	mm	mm	bar	%	mm	kg/m	m
11088542	32	6	10	90	110	1.03	40
11088563	38	6.5	10	90	120	1.44	40
11088564	40	5	10	90	140	1.20	40
11088565	45	5	10	90	160	1.36	40
11088566	50	7	10	90	170	1.94	40
11088567	53	5.5	10	90	190	1.65	40
11088568	65	7	10	90	210	2.57	40
11088569	75	7.5	10	90	250	3.12	40
11088570	100	9	10	90	330	5.10	40

Stock articles can also be obtained per meter length.

