



### RX®-ALIFIXX-LITE

#### Application :

- Premium vacuum and pressure hose (SD) for foodstuffs: suitable for milk and dairy products, animal fats and vegetable oils, fruit juices, lemonades, etc.
- Extremely flexible and easy to handle
- Lightweight properties
- Ideal for dairies and other food processing plants where tight bending is needed.

#### 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 :

- CR-based rubber, blue
- Wide corrugation with cloth finish
- Durable, abrasion, weather and age resistant
- Resistant to animal fats and vegetable fats

#### Markings :

- Red marking with text:  
"RX ALIFIXX-LITE 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
11549637	38	6.5	10	90	120	1.32	40
11549638	51	7	10	90	150	1.78	40
11549639	63,5	7.5	10	90	220	2.40	40
11549640	76	7.5	10	90	260	2.82	40
11549641	100	9	10	90	350	4.35	40

Stock articles can also be obtained per meter length.