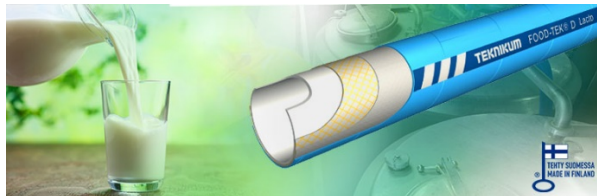


Teknikum

FOOD-TEK® D Lacto



APPLICATIONS

Teknikum FOOD-TEK® D Lacto is a pressure hose for food industry and other process industries with high hygienic demands.

The hoses inner lining is smooth and completely neutral in terms of odors and tastes and particularly suitable for transportation of fatty and oily foodstuffs.

ADVANTAGES

- Safe and durable hose
- Multipurpose food grade hose
- Great for fatty and oily foodstuffs
- Easy handling
- Hose can be cut on-site

COMPLIANCY / STANDARD

The hose is compliant with these food contact material regulations:

- EU regulation: No. 1935/2004.
- FDA regulation: No. 21 CFR 177.2600.
- German regulation: BfR recommendation XXI category 2.

TECHNICAL PROPERTIES

Previous versions

LACTO-TEK® 1410 (same reference and structure)

Structure

- Tube:
 - white NBR
 - resistant to fats and cooking oils
 - approved food contact material
 - smooth
- Reinforcement:
 - textile
- Cover:
 - blue NBR/PVC
 - weather and oil resistant
- Safety factor: 4

Temperature range

-30°C...+80°C

(temporarily washing with steam +130°C)

WASHING

Before using in food industry the hoses must be washed with 5% soda solution. Ask alternative washing and disinfection recommendations from our sales.

SUITABLE COUPLINGS AND CLAMPS

We recommend Teknikum Dairy coupling and recommended clamps are swaged clamp or SL-clamp.

MANUFACTURER

Teknikum Oy (Business ID FI07645274),
Nokiankatu 1, 38210, Sastamala, Finland

More information

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ORDER REFERENCE

Product code	Ø i.d. mm	Ø o.d. mm	Working press. MPa	Vacuum max. MPa	Bending radius mm	Weight kg/m	Length m
1410013	13	23	1,0	0,07	80	0,40	40
1410019	19	29	1,0	0,07	115	0,50	40
1410025	25	37	1,0	0,05	150	0,80	40
1410040	40	58	1,0	0,05	230	1,90	40
1410050	50	70	1,0	0,05	290	2,60	40
1410065	65	89	1,0	0,05	440	4,10	40

Other dimensions available on request.

MARKINGS

