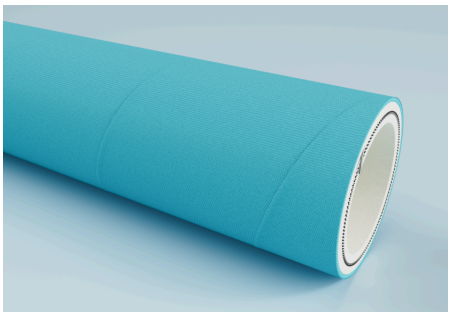
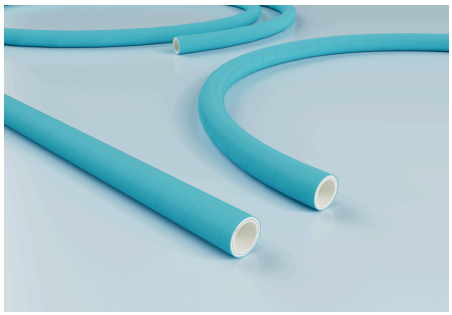
MILKCORD®/ SP

SKU: 3455

Flexible, food-grade suction and pressure hose, ideal for use as a milk hose and for use in the food industry.





Technical specifications

Medium

· Gas, Dust, Liquid, Solid

Areas of application

Applications

· Food production & conveying, Dairy products, Milk processing

Industries

· Chemical industry, Agricultural industry, Food industry, Beverage industry

Pressure and temperature

Temperature normal range (min/max)

· -20 °C – 90 °C

Max. cleaning temperature with steam

· 130 °C

Max. cleaning time with steam

· 30 Minuten drucklos

Material and color

Color of inner tube core

· White

Color of outer cover

· Blue

Material outer cover

· modified elastomer

Material inner tube

· NBR

Material spiral

· Steel

Durability and standards

Durability inner tube core

· Up to max. 15% alcohol

Standards

· FDA (CFR 21 § 177.2600), EN ISO 1307:2008, EU 1935/2004, BfR XXI:2002 (Cat. 2)

Food standards

· BfR XXI:2002 (Cat. 2), EU 1935/2004, (GMP) EU 2023/2006

Design and production

Construction outer cover

· Wrapped

Inserts

· textile plies

Inner tube

· odorless and tasteless, Smooth

Description

Imprint

· Milkcord®/SP Milkhose / Milchschlauch S/D - PN 10 bar - EG 1935/2004 - BfR XXI Kat. 2 - FDA - CfR 21§177.26.00

All information in this technical data sheet has been carefully reviewed; however, no warranty or liability can be accepted for the accuracy, completeness, or currentness of the information provided. Positive pressure and vacuum are operating limit values at 68 °F (20 °C). The bend radius is measured on the inside of the hose bend. Subject to technical changes.

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Inner diameter [mm]	Outer diameter [mm]	Working pressure [bar]	Vacuum [bar]	Burst pressure [bar]	Total wall thickness [mm]	Bending radius [mm]	Max. production length [m]	Weight [kg]	Article Number
32	44	10	0.8	30	6	200	40	1.1	3455032000
38	52	10	0.8	30	7	230	40	1.4	3455038000
51	65	10	0.8	30	7	300	40	1.82	3455050000
63	79	10	0.8	30	8	380	40	2.54	3455063000
76	92	10	0.8	30	8	450	40	3.05	3455075000
102	122	10	0.8	30	10	600	20	5	3455100000

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