



MILK-LT™ Series

Low Temperature, Food Grade, PVC, Liquid Suction Hose

GENERAL APPLICATIONS

- Food grade liquids such as milk, beer, wine and juice
- Ice transfer
- Milk and dairy product transfer

CONSTRUCTION

PVC tube with rigid PVC helix

SERVICE TEMPERATURE RANGE

-40°F (-40°C) to +150°F (+65°C)*

**Actual service temperature range is application dependent.*

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[KOA.link/
MILK-LT](https://koya.link/MILK-LT)



FEATURES AND ADVANTAGES

- **Precision Controlled ID and OD Dimensions** – Facilitates insertion of sanitary fittings.
- **Food Grade Materials** – Hose complies with applicable FDA⁽⁰³⁾ and 3-A⁽⁰¹⁾ requirements. Hose complies with applicable USDA⁽¹²⁾ requirements.
- **“Cold-Flex” Materials** – Hose remains flexible in severe sub-zero temperatures.
- **Transparent Construction** – “See-the-flow.” Allows for visual confirmation of material flow.
- **Smooth Outer Cover** – Provides increased pressure rating and smooth surface for banding.

Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius (in)	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	at 68°F	at 104°F	at 68°F	at 104°F	at 68°F		
MILK-LT150	1 1/2	38.1	1.79	45.5	75	50	Full	26	4	100	0.45
MILK-LT200	2	50.8	2.33	59.2	75	50	28	25	5	200/100	0.65
MILK-LT250	2 1/2	63.5	2.87	73.0	55	40	28	24	8	100	0.84
MILK-LT300	3	76.2	3.42	86.9	55	40	28	24	11	100	1.20

NOTES:

- Service life may vary depending on operating conditions and type of material being conveyed.

COMPLIANCES (for details see page 87)

3A (01), **BSE/TSE** (02), **FDA** (03), **Phthalate Free** (10), **RoHS** (11), **USDA** (12)

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.