





Engineered for non-dairy **transfer**

Boston® Lion is a premium hose selection for suction and discharge of non-dairy food products. Built with a certified FDA complaint inner tube, this hose has you covered in the field. Lion is designed to be used in food processing facilities, heavy and medium duty on-highway platforms and much more.



Markets/Applications

- Food processing
- Tank trucks
- Rail car
- Pumping, suction, and discharge of non-dairy food products



Sells Against

Boston Lion is an innovative solution on the market.

Features

- Medium pressure up to 250 psi
- FDA compliant materials
- Lightweight

Order Fulfillment

• Made to Stock









Number	Hose I.D.		Hose O.D.		Operating Pressure		Min. Burst Pressure		Minimum Bend Radius		Vacuum		Weight		Length	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in/Hg	kg/m	lbs/ft	mtr	ft
H035032-100	50.8	2.00	66.7	2.63	17.2	250	68.8	1000	127.0	5.00	94.8	28.0	2.38	1.60	30.5	100
H035048-100	76.2	3.00	92.2	3.63	17.2	250	68.8	1000	317.5	12.50	94.8	28.0	3.17	2.13	30.5	100

Construction

Tube Vinyl nitrile

FDA compliant material

Reinforcement

2-ply fiber with helical wire

Cover Vinyl nitrile

Color White

Operating Temperature

-40°C to +82°C (-40°F to +180°F)

Certifications

FDA compliant

Packaging

50, 100, 150 ft.

Type of couplings

- Cam and groove
- · Combination nipple

Contact coupling manufacturer for attachment procedure and other coupling recommendations

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