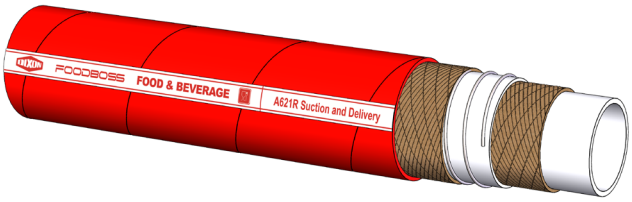
DATA SHEET

A621R Food & Beverage Suction & Delivery Hose

The Right Connection®

FOODBOSS

Flexible suction and discharge hose suitable for the transfer of alcoholic beverages containing up to 36% alcohol content including beer and wine, also suitable for a variety of other beverages and food products, including soft drinks, fruit juices, and potable water.



Hose Construction

Tube: NR food grade - white
Cover: EPDM smooth (wrapped finish) - red
Reinforcing: High strength synthetic cord

Features

- Weather resistant
- Ozone resistant
- Kink resistant
- Phthalate and phenol free
- Abrasion resistant
- Food grade FDA
- Mylar layline & embossed tape line
- Tube resistant to 36% alcohol content
- Mandrel built

Temperature

- -40°C to 95°C
- Steam cleaning without pressure up to 130°C for maximum 30 minutes

Standards

- FDA title 21 art.177.2600 (e) for liquid foods, BfR, KTW, PHTHALATE free

Part Number

- To view available part number options please click here

Dimensions (mm)		Pressures				Bend Radius (mm)	Vacuum (bar)	Weight (kg/mtr)	Coil Lengths (mtr)
		Working		Burst					
ID	OD	PSI	Bar	PSI	Bar				
25.4	37.0	150	10	450	30	150	0.9	0.75	20
31.8	44.0	150	10	450	30	225	0.9	1.00	20
38.1	52.0	150	10	450	30	300	0.9	1.35	20
50.8	65.0	150	10	450	30	350	0.9	1.85	20
63.5	79.0	150	10	450	30	400	0.9	2.88	20
76.2	93.0	150	10	450	30	450	0.9	3.39	20
101.6	120.0	150	10	450	30	650	0.9	4.91	20

Product Code: DB36