

Rubber Hose - Hygienic Food Grade - Feedflex

Feedflex Beverage Suction & Delivery

Part No.: IH-BEV-R

Tube: White, smooth butyl rubber compound, food quality odourless and taste free

Reinforcement: High strength synthetic plies with steel wire spirals

Cover: Red, corrugated, cloth impression EPDM rubber, resistant to abrasion, ozone and weather

Size Available: 1-1/4" - 4" (Larger sizes upon Request)

Temperature: -40°C +120°C sterilization at 110°C for 30 minutes

Safety Factor: 3:1

Low | Med | High

Flexibility ☐ ☐ ☒

Cycle Life ☐ ☐ ☒

Pressure Rating ☐ ☒ ☐

Chemical Resistance ☐ ☐ ☒

Wall Thickness ☐ ☐ ☒

Construction

Use:

Suction and delivery hose for beer, wine, alcohol, soft drinks, very flexible

Standards:

FDA title 21 art.177.2600 (e) for liquid foods, BfR, ADI free, PHTHALATE free, CE 1935/2004



Specifications

Part Number	Nominal Dia.			Working Pressure		Min. Bend Radius	Vacuum	Weight
	Inches	I.D (mm)	O.D (mm)	kPa	psi	mm	Bar	Kg/m
IH-25-BEV-R	1"	25		1241	180	85	0.9	0.82
IH-32-BEV-R	1 1/4"	32	44	1241	180	115	0.9	1.04
IH-38-BEV-R	1 1/2"	38	50	1241	180	140	0.9	1.51
IH-51-BEV-R	2"	51	64	1241	180	195	0.9	1.95
IH-63-BEV-R	2 1/2"	63.5	80	1241	180	270	0.9	3.10
IH-76-BEV-R	3"	76	94	1241	180	285	0.9	3.60
IH-102-BEV-R	4"	102	120	1241	180	335	0.9	5.10

Alternative products:

Refer to Encapsulated PTFE - Page 15

Applications

