

Industrial Hose - Food & Beverage (PVC)

TPR/Food Grade Delivery Hose (H020)

Applications

- Manufactured from high-quality PVC, boasting outstanding flexibility, featuring a glass-clear translucent appearance with a hint of blue, ensuring excellent visibility of transferred products. This versatile hose is perfectly suited for a wide range of applications, including the transfer of air, water, food and beverage items, as well as petroleum products. It finds utility across various industries such as food production, mining, construction, general industrial and agricultural sectors. Not suitable as a permanent fuel line.

Features

- UV stabilised
- Abrasion resistant
- Oil mist resistant
- Extruded

Hose Construction

- Tube: PVC - transparent
- Cover: PVC smooth - transparent
- Reinforcement: polyester yarn with red spiral tracer

Standards

- AS/NZS 2554 Class C

Temperature

- 5°C to 60°C



Dimensions (mm)				Pressures				Vacuum (Bar)	Bend Radius (mm)	Weight (kg/ mtr)
				Working		Burst				
ID	OD	Coil 20m	Coil 100m	PSI	Bar	PSI	Bar			
6.4	12.0	H02006020	H02006100	232	16	928	64	n/a	75	0.12
7.9	14.0	H02008020	H02008100	232	16	928	64	n/a	95	0.16
9.5	16.0	H02010020	H02010100	232	16	928	64	n/a	120	0.18
12.7	19.0	H02012020	H02012100	232	16	928	64	n/a	150	0.22
15.9	24.0	H02016020	H02016100	232	16	928	64	n/a	180	0.32
19.1	28.0	H02020020	H02020100	232	16	928	64	n/a	240	0.47
25.4	35.0	H02025020	H02025100	232	16	928	64	n/a	300	0.65
31.8	43.0	H02032020	H02032100	150	10	600	40	n/a	385	0.88
38.1	50.5	H02040020	H02040100	150	10	600	40	n/a	480	1.12
50.8	63.5	H02050020	H02050100	150	10	600	40	n/a	600	1.60

Product Group: DA01

Wine & Beverage Heavy-Duty Suction Hose (AUSFB)

Applications

- Heavy-duty suction and delivery hose predominately for wine, beer and spirits up to 15% alcohol content. Also suitable for other liquids including water, soda, juice and syrup handling. Can be used to transfer dry foodstuffs.

Features

- Food grade FDA approved
- Abrasion resistant
- Non-toxic
- UV stabilised

Hose Construction

- Tube: PVC non-toxic - transparent
- Cover: PVC non-toxic, smooth - transparent
- Reinforcement: PVC embedded rigid helix - red

Temperature

- 20°C to 60°C

Standards

- Conforms to AS 2070 for food contact hoses. Meets EEC directive 90/128 for articles intended for contact with foodstuffs, US FDS 21CFR



Dimensions (mm)		Part Numbers		Pressures			Vacuum (Bar)	Bend Radius (mm)	Weight (kg/mtr)
				Working		Burst			
ID	OD	Cut Length	Coil 20m	PSI	Bar	PSI			
25.4	31.5	AUS025FB	AUS025FB020	90	6.0	260	18.0	75	0.39
31.8	39.1	AUS032FB	AUS032FB020	80	5.5	240	16.5	105	0.51
38.1	46.2	AUS040FB	AUS040FB020	75	5.0	220	15.0	155	0.65
50.8	60.7	AUS050FB	AUS050FB020	75	5.0	220	15.0	205	1.10
63.5	74.4	AUS065FB	AUS065FB020	75	5.0	220	15.0	255	1.50
76.2	87.1	AUS080FB	AUS080FB020	60	4.0	180	12.0	305	1.80
101.6	115.1	AUS100FB	AUS100FB020	50	3.5	150	10.5	380	3.00

Product Code: DA24