



FOOD HOSE

ORGAFOOD/ASD10 Suction & Delivery hose

Application:

Food grade suction and discharge hose with a high degree of flexibility, suitable for drinking water, non-alcoholic and alcoholic drinks up to 98%, fruit juices, oily and fatty foods, milk and dairy products.

Comply with FDA and 3A sanitary standards, BfR recommendations XXI cat. 2, REG CE 1935/04 and 2023/06 DM21/3/73. Free from phthalates-BPA- Bisphenol A.

Tube:

White, smooth, mirror-like, odorless and taste free IIR rubber, food quality.

Reinforcement:

High tensile textile plies with steel helix wire.

Cover:

Blue or grey color, resistant to vegetable fats, abrasion, ozone and weather conditions.

Working Pressure:

150 PSI, 10 bar

Nominal Burst Pressure:

450 PSI, 30 bar

Temperature:

-22°F/+194°F (-30°C /+90°C)

Can be sterilized at +266°F (130°C) for max. 30 minutes.

Marking:

 PARAGON

Hose is resistance to a tensile stress of 880 lb. with a diameter shrink of 3.5%.



PART NO.	ID		OD		Vacc.		Min. b. r.	Weight		Max. L
	Inch	mm	Inch	mm	Bar	In. hg		Lb/ft	Kg/m	
ASDB-075-150	¾	19	1.22	31	0.9	26.93"	1.58	0.43	0.63	200/61
ASDB-100-150	1	25	1.45	37	0.9	26.93"	2.16	0.52	0.77	200/61
ASDB-125-150	1¼	32	1.73	44	0.9	26.93"	2.75	0.62	0.92	200/61
ASDB-150-150	1½	38	2.05	52	0.9	26.93"	3.15	0.88	1.32	200/61
ASDB-200-150	2	51	2.56	65	0.9	26.93"	4.33	1.24	1.84	200/61
ASDB-250-150	2½	63	3.11	79	0.9	26.93"	5.51	1.69	2.51	200/61
ASDB-300-150	3	76	3.62	92	0.9	26.93"	6.69	1.92	2.85	200/61
ASDB-400-150	4	102	4.80	122	0.9	26.93"	8.66	3.24	4.82	200/61



FOOD HOSE

ORGAFOOD/AD10 Suction & Delivery hose

Application:

Food suction and delivery hose for milk and dairy, alcoholic drinks with low alcoholic content, fruit juices, oily and fatty foodstuff. It is high performance in structure and recovers its shape if damaged by accident crush. FDA and 3A sanitary standards, BfR recommendations XXI cat. 2, REG CE 1935/04 and 2023/06 DM21/3/73.

Tube:

White smooth, mirror-like, odorless and taste free NBR rubber.

Reinforcement:

High tensile textile plies with steel helix wire.

Cover:

Blue or grey color, resistant to vegetable fats, abrasion, ozone and weather conditions.

Working Pressure:

150 PSI, 10 bar

Nominal Burst Pressure:

450 PSI, 30 bar

Temperature:

-31°F/+194°F (-35°C /+90°C)

Can be sterilized at +266°F (130°C) for max. 30 minutes.

Marking:

 PARAGON



Hose is resistant to a tensile stress of 880 lb with a diameter shrink of 3.5%.

PART NO.	ID		OD		Vacc.		Min. b. r.	Weight		Max. L
	Inch	mm	Inch	mm	Bar	In. hg		Lb/ft	Kg/m	
FSDB-075-150	¾	19	1.22	31	0.9	26.93"	1.77	0.42	0.63	200/61
FSDB-100-150	1	25	1.45	37	0.9	26.93"	2.16	0.52	0.77	200/61
FSDB-125-150	1¼	32	1.73	44	0.9	26.93"	2.75	0.62	0.92	200/61
FSDB-150-150	1½	38	2.05	52	0.9	26.93"	3.15	0.88	1.32	200/61
FSDB-200-150	2	51	2.56	65	0.9	26.93"	4.33	1.24	1.84	200/61
FSDB-250-150	2½	63	3.11	79	0.9	26.93"	5.51	1.67	2.49	200/61
FSDB-300-150	3	76	3.62	92	0.9	26.93"	6.69	1.90	2.83	200/61
FSDB-400-150	4	102	4.80	122	0.9	26.93"	8.66	3.28	4.89	200/61