

A Rubber UHMW Polyethylene Suction & Delivery Chemical Hose (A410)



Application:	Chemical transfer hose, suitable for most of the common chemicals. Suitable for up to 98% alcohol.
Tube:	UHMW Polyethylene
Reinforcement:	High strength synthetic cord plus embedded steel wire helix and anti-static copper wire
Cover:	Blue, smooth (wrapped finish), EPDM rubber specially compounded for higher resistance to weather, ozone and abrasion
Temperature:	-20°C to 100°C
Features:	• Minimum cut length of 5 mtrs, charges apply for cutting hose.

Part No.	Dimensions (mm)		Working Pressure		BP PSI	Bend Radius (mm)	Vacuum (m.H20)	Weight kg/mtr	Length mtr	Price \$ per mtr
	ID	OD	PSI	MPa						
A410020	19	31	150	1	600	115	9	0.78	20	53.03
A410025	25	37	150	1	600	155	9	0.98	20	60.93
A410032	32	44	150	1	600	205	9	1.10	20	80.69
A410040	38	50	150	1	600	250	9	1.39	20	92.43
A410050	51	64.5	150	1	600	345	9	1.98	20	103.81
A410065	63.5	77.5	150	1	600	450	9	2.48	20	168.27
A410080	76	91	150	1	600	545	9	3.23	20	197.80
A410100	102	120	150	1	600	612	9	5.12	20	256.30

Price Group: HR
DB12

Rubber Premium Food & Wine Suction & Delivery Hose (A625) Crush Proof



Application:	Special food suction and discharge hose, particularly suitable for transferring.
Tube:	IIRButyl Rubber White Non Toxic
Reinforcement:	Synthetic textile fabrics and two PET helix
Cover:	Oil heat abrasion ozone and weather resistant RED EPDM rubber crush resistant cover
Temperature:	-40°C to 120°C
Special Features:	<ul style="list-style-type: none"> • Crush proof / crush resistant. • Abrasion, anti-static, ozone resistant. • Minimum cut length of 5 mtrs, charges apply for cutting hose. • 60 mtrs can be made to order

Part No.	Dimensions (mm)		Pressure					Weight kg/mtr	Length mtr	Bend Radius (mm)	Vacuum M/h20	Price \$ per mtr
			Positive PSI/Bar		Negative		Bar					
	ID	OD	Working PSI	Burst Bar	PSI	Bar						
A625025	25.4	41	150	10	450	31	0.8	1.03	20, 60	115	9	78.39
A625040	38.0	45	150	10	450	31	0.8	1.42	20, 60	180	9	102.01
A625050	50.8	67	150	10	450	31	0.8	1.78	20, 60	245	9	112.75
A625065	63.5	79	150	10	450	31	0.8	2.15	20, 60	310	9	138.24
A625075	76.2	94	150	10	450	31	0.8	2.84	20, 60	390	9	187.91
A625100	102.0	122.5	150	10	450	31	0.8	4.18	20, 60	555	9	290.92

Price Group: HR
DB36

Complete hose data specification sheets are available upon request.