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PVC PRESSURE HOSE

COLDFLEX BLUE

For air, water and fluid transfer where low temperature flexibility is required. Oil mist resistant. UV resistant.
Inner wall: Black
Outer wall: Blue
Temperature: 0° to 60°C

OUR BEST SELLING AIR HOSE

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A02-006	6.0	12.8	**290**	1160	0.13	300
A02-008	8.0	14.0	**290**	1160	0.13	300
A02-010	10.0	16.6	**290**	1160	0.18	200
A02-012	12.5	19.3	**290**	1160	0.22	200

FITTED AIR HOSE

Specifically designed for air tool applications. This hose is extremely flexible for ease of use, and is fitted with Nitto style ends for easy connection. Available in four different lengths - 10m, 15m, 20m and 30m.
Inner wall: Black
Outer wall: Blue with a yellow stripe
Conforms to: *AS 2554 Class B*

*****Please note this product is not suitable for supplying air in spray paint applications. The coils are fitted with couplings that contain a silicone based lubricant which affects the paint*****

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	LENGTH (m)
R/AIRESD-1010	10.0	16.6	**232**	928	10
R/AIRESD-1015	10.0	16.6	**232**	928	15
R/AIRESD-1020	10.0	16.6	**232**	928	20
R/AIRESD-1030	10.0	16.6	**232**	928	30

PASTORAL WHITE WASHDOWN

Heavy duty industrial, agricultural and marine washdown. UV resistant.
Inner wall: Black
Outer wall: White

HIGHLY RECOMMENDED AS A GARDEN HOSE

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A06-012	12.5	19.0	**175**	700	0.22	200
A06-020	20.0	26.5	**175**	700	0.37	100
A06-025	25.0	34.0	**145**	580	0.58	100
A06-032	32.0	43.0	**145**	580	0.90	100
A06-038-E	38.0	49.0	**130**	520	N/A	20

PVC PRESSURE HOSE

SPECIAL CLEAR TMP

Multipurpose hose for the conveyance of air, water and fluid transfer under pressure. Both inner and outer materials have moderate oil resistance and are suitable for food contact applications.
Inner wall: Clear
Outer wall: Clear with red tracers
Temperature: 0° to 50°C
Conforms to: *AS 2070*

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A53-006	6.0	10.2	**200**	800	0.08	300
A53-008	8.0	12.4	**200**	800	0.10	300
A53-010	10.0	15.0	**200**	800	0.14	300
A53-012	12.5	18.1	**200**	800	0.19	250
A53-016	16.0	22.8	**200**	800	0.30	100
A53-020	19.0	27.6	**200**	800	0.40	100
A53-025	25.0	33.4	**200**	800	0.54	100
A53-032	32.0	40.9	**175**	700	0.97	60
A53-038	38.0	49.8	**175**	700	1.32	40
A53-050	50.0	64.2	**131**	524	2.12	40

CLEAR VINYL TUBING (CVT)

Non-toxic clear tube suitable for the low pressure transfer of food and beverages.
Wall: Clear
Temperature: 0° to 50°C
Conforms to: *AS 2070*

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A15-003	3.0	5.0	**125**	N/A	0.02	300
A15-004	4.0	7.0	**120**	N/A	0.03	30
A15-005	5.0	8.0	**115**	N/A	0.04	100
A15-006	6.0	9.0	**90**	N/A	0.05	100
A15-008	8.0	11.0	**75**	N/A	0.06	150
A15-010	10.0	13.0	**60**	N/A	0.07	130
A15-012	12.5	15.5	**70**	N/A	0.09	90
A15-016	16.0	19.0	**60**	N/A	0.11	60
A15-020	19.0	23.0	**50**	N/A	0.18	30
A15-025	25.0	31.0	**50**	N/A	0.36	30
A15-032	32.0	38.0	**40**	N/A	0.45	30
A15-038	38.0	46.0	**40**	N/A	0.71	30
A15-050	50.0	60.0	**40**	N/A	1.17	15

PVC PRESSURE HOSE

FIRE REEL BLACK

Designed especially for use in fire reels. Also suitable for general water delivery use. UV stabilised.
Inner wall: Black
Outer wall: Black
Temperature: 0° to 60°C
Conforms to: AS/NZ 1221

BUDGET WASHDOWN HOSE

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A09-020	19.0	26.0	**145**	580	0.36	100
A09-025	25.0	32.0	**145**	580	0.55	100

GARDEN HOSE GREEN

Premium quality reinforced hose for garden use. Remains flexible after long use. UV resistant.
Inner wall: Black
Outer wall: Translucent green
Temperature: 0° to 60°C
Conforms to: *AS 2620-1*

**** A07-025 is Aquamate II rather than standard garden hose*

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A07-012	12.0	17.0	**90**	360	0.15	200
A07-020	18.0	25.2	**90**	360	0.31	100
A07-025	25.0	31.0	**145**	N/A	0.41	75

AIR WATER YELLOW

General purpose air and water supply with excellent flexibility. Oil mist resistant. Yellow cover for safety. UV resistant.
Inner wall: Black
Outer wall: Yellow
Temperature: 0° to 50°C.
Conforms to: *AS 2554 Class B*

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A01-006	6.0	12.0	**232**	928	0.10	300
A01-008	8.0	14.0	**232**	928	0.14	300
A01-010	10.0	16.4	**232**	928	0.16	300
A01-012	12.5	18.9	**232**	928	0.20	300
A01-020	20.0	27.6	**232**	928	0.40	100
A01-025	25.0	34.2	**232**	928	0.53	100
A01-032	32.0	41.8	**232**	928	0.70	60
A01-038	38.0	52.4	**232**	928	0.96	40
A01-050	50.0	62.0	**232**	928	1.46	40

PVC PRESSURE HOSE

SUPER ULTRAFLEX

Suitable for general purpose air and water supply. A superior, flexible air and water hose where long life and wear tolerance is required. UV stabilised
Inner wall: Black
Outer wall: Yellow with blue stripe
Temperature: 0° to 60°C
Conforms to: *AS 2554 Class B*

**** Super Ultraflex is a non stock item that can be supplied on request*

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A51-006	6.0	12.8	**290**	1160	0.13	300
A51-008	8.0	14.8	**290**	1160	0.16	300
A51-010	10.0	16.6	**290**	1160	0.17	300
A51-012	12.5	19.3	**290**	1160	0.19	250
A51-020	19.0	29.0	**230**	920	0.45	100
A51-025	25.0	34.6	**230**	920	0.62	100
A51-032	32.0	42.9	**230**	920	1.15	60
A51-038	38.0	50.6	**230**	920	1.56	40
A51-050	50.0	63.0	**230**	920	2.40	40

HOT WASH WHITE

Highest grade PVC hose for hot washdown use in the food industry. The smooth thermoplastic rubber smooth outer cover is highly resistant to lactic acid and fats. UV resistant.
Inner wall: White
Outer wall: White TPR
Temperature: 0° to 80°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A08-012	12.5	19.7	**290**	1160	0.28	100
A08-020	20.0	28.0	**250**	1000	0.48	100
A08-025-E	25.0	34.2	**203**	810	N/A	100

DRINKING WATER HOSE

Specifically designed for the conveyance of drinking water. Ideal for caravans and boat. Manufactured to AS2070 1999 and AS4020 to ensure that there is no taint or smell imparted to the drinking water. UV resistant.
Inner wall: Clear LDPE Tube
Outer wall: White with blue stripe
Temperature: 0° to 60°C
Conforms to: *AS2070 1999* and *AS4020*

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A18-012	12.0	17.0	**110**	440	0.23	100

PVC PRESSURE HOSE

DIVERS AIR BREATHING YELLOW

Approved braided diver's air breathing hose for professional and sports diving. Also suitable for breathing apparatus for spray booths and sand blasting. UV stabilised.
Inner wall: White
Outer wall: Yellow
Temperature: 0° to 60°C
Conforms to: *AS 2299* and *AS/NZ 1716*

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A10-008	8.0	14.3	**235**	940	0.14	300
A10-010	10.0	17.2	**365**	1406	0.22	300

AG SPRAY BLACK

Premium hose designed for medium pressure diluted weedicide and pesticide applications. Petrol and oil resistant qualities and excellent flexibility make it suitable for a wide range of applications. UV stabilised.
Inner wall: Black
Outer wall: Black
Temperature: 0 to 50°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A20-010	10.0	16.4	**297**	1188	0.19	200
A20-012	12.5	19.0	**297**	1188	0.22	200
A20-020	19.0	27.5	**297**	1188	0.42	100

ARIANNA 40BAR AG SPRAY BLUE

Flexible PVC hose with braided polyester thread reinforcement. Resistant to weather agents and to most chemicals. For use in agriculture for delivery of fungicide solutions.
Temperature: -10 to 60°C
Inner wall: Black
Outer wall: Blue

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
A23-008	8.0	14.0	**580**	1740	0.13	100
A23-010	10.0	16.5	**580**	1740	0.17	100
A23-012	13.0	21.0	**580**	1740	0.27	100
A23-020	19.0	28.0	**580**	1740	0.49	100

PVC LAYFLAT

MEDIUM PRESSURE BLUE

Lightweight and available in large diameters, this synthetic fibre and soft PVC hose is constructed in a one piece method. Resists most chemical agents. Ideal for use as a drainage hose in emergency flood situations, locations with relatively small differences in elevation and for temporary water supply or drainage. Also resistant to chemical agents.
Working Temp: 0°C to 60°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
C01-025	26.0	27.5	**99**	298	0.16	100
C01-032	33.0	34.5	**99**	298	0.20	100
C01-038	40.0	42.7	**73**	219	0.21	100
C01-050	52.0	54.8	**65**	195	0.29	100
C01-063	65.0	68.4	**58**	174	0.40	100
C01-075	77.0	80.6	**58**	174	0.57	100
C01-100	103.0	107.0	**58**	174	0.75	100
C01-125	128.0	132.0	**45**	135	0.94	100
C01-150	153.0	157.2	**44**	132	1.25	100
C01-200	207.0	211.8	**44**	132	1.93	100
C01-250	257.0	262.4	**36**	108	2.70	100
C01-300	308.0	314.0	**30**	90	2.90	100

HIGH PRESSURE RED

Heavier duty and higher pressure PVC layflat hose with excellent abrasion resistance. Resists most chemical agents. Well suited for water drainage at open pit mining and civil engineering/dam construction sites in mountains or any other application where water has to be moved to a significantly higher or lower elevation.
Working Temp: 0°C to 60°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
C03-038	40.0	43.6	**152**	456	0.30	100
C03-050	52.5	56.5	**152**	456	0.42	100
C03-063	66.0	70.2	**152**	456	0.55	100
C03-075	78.5	82.7	**130**	390	0.66	100
C03-100	104.0	109.0	**130**	390	1.02	100
C03-150	155.0	160.4	**102**	306	1.65	100
C03-200	207.0	213.0	**75**	225	2.20	100

PVC SUCTION HOSE

CANDY GREY EXTRA FLEXIBLE SUCTION

Flexible grey PVC with rigid PVC helix. Recommended for general purpose suction and delivery of water, slurry and some chemicals.
Colour: Grey with red helix
Temperature: -10 to 60°C
(WP based on 20°C)

BEST GENERAL PURPOSE SUCTION

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B25-025	25.2	31.4	**100**	-90	0.38	90	20
B25-032	31.8	38.6	**100**	-90	0.51	120	20
B25-038	38.4	45.6	**90**	-90	0.67	150	20
B25-044	44.4	52.6	**90**	-90	0.83	180	20
B25-050	50.8	59.6	**75**	-90	1.03	200	20
B25-063	63.7	73.3	**75**	-90	1.45	250	20
B25-075	76.0	88.0	**60**	-90	2.25	330	20
B25-100	102.2	116.0	**60**	-90	3.04	470	20
B25-125	127.8	143.0	**60**	-90	4.16	860	20
B25-150	150.0	170.0	**43**	-90	6.46	1100	20

LIGHT WEIGHT FDA BLUE SUCTION

Smooth inside surface, light corrugation outside. Easy handling, light and flexible. Food grade fluid transfer.
Colour: Transparent with light blue spiral
Temperature: -10 to 60°C

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B20-020	19.3	24.9	**100**	-90	0.24	55	20
B20-025	25.2	31.0	**100**	-90	0.37	75	20
B20-032	31.8	37.8	**100**	-90	0.44	100	20
B20-038	38.4	45.2	**85**	-90	0.56	140	20
B20-044	44.4	51.8	**85**	-90	0.70	160	20
B20-050	50.8	58.8	**70**	-90	0.85	200	20
B20-063	63.7	72.3	**70**	-90	1.18	240	20
B20-075	76.0	85.6	**55**	-90	1.42	350	20
B20-100	102.2	114.2	**55**	-90	2.52	400	20

PVC SUCTION HOSE

WINE SUCTION

Food contact hose with excellent abrasion and chemical resistance. Designed for the conveyance of wines and spirits up to 28% alcohol content. UV resistant.
Colour: Clear with red rigid PVC spiral
Temperature: -5 to 60°C
Conforms to: *AS2070* and *EU2002-72-EC*

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B28-025	25.2	34.0	**100**	-90	0.60	160	20
B28-032	31.8	41.0	**100**	-90	0.71	190	20
B28-038	38.4	48.0	**85**	-90	0.82	230	20
B28-050	50.8	62.0	**75**	-90	1.20	290	20
B28-063	63.7	76.0	**75**	-90	1.73	360	20
B28-075	76.0	90.0	**75**	-90	2.29	450	20
B28-100	102.0	117.0	**60**	-90	3.33	640	20

STANDARD FOOD CONTACT MILK TANKER

Resistant to crushing, abrasion, atmospheric agents and most chemicals. Suction and delivery of mineral waters, fruit juices, wines, liqueurs up to 25% alcohol content, vinegar, alimentary liquids etc.
Colour: Transparent with cream spiral
Temperature: -5 to 60°C
Conforms to: *AS2070* and *EU2002-72-EC*

**** Standard Food Contact is a non stock item that can be supplied on request*

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B27-025	25.2	32.0	**100**	-90	0.41	120	20
B27-032	31.8	39.0	**100**	-90	0.52	150	20
B27-038	38.4	46.2	**85**	-90	0.68	200	20
B27-050	50.8	60.0	**75**	-90	1.02	270	20
B27-063	63.7	74.3	**75**	-90	1.40	330	20
B27-075	76.0	89.0	**60**	-90	2.01	440	20
B27-100	102.2	116.0	**60**	-90	3.06	620	20

PVC SUCTION HOSE

CLEAR WIRE SUCTION

Very flexible, resistant to atmospheric agents and most chemicals. Suitable for suction and delivery of liquids. Non-taint (no smell) for use in a wide variety of applications including food transfer.
Colour: Transparent with a steel spiral
Temperature: -5 to 60°C

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B26-010	10.0	16.0	**225**	-90	0.17	40	60
B26-012	12.0	19.0	**100**	-85	0.21	52	60
B26-016	16.0	22.0	**90**	-85	0.25	64	60
B26-020	20.0	28.0	**75**	-85	0.34	80	60
B26-025	25.0	33.0	**75**	-85	0.53	100	60
B26-032	32.0	40.0	**60**	-85	0.66	128	60
B26-038	38.0	48.0	**60**	-85	0.86	152	30
B26-050	50.0	61.0	**45**	-80	1.23	204	30
B26-063	64.0	75.0	**30**	-80	1.78	252	30
B26-075	76.0	90.0	**30**	-70	2.45	304	30
B26-100	102.0	116.0	**30**	-70	3.48	408	30
B26-150	152.0	172.0	**30**	-70	7.30	608	20

CLEAR VIEW SP SUCTION & DELIVERY

Suitable for use with food products in both suction and delivery applications. It has wire free reinforcement so will not rust or cut operator hands. It offers excellent chemical resistance, abrasion resistance and flexibility. UV resistant and Certified Phenol free.
Colour: Transparent with clear rigid PVC spiral
Temperature: -5 to 60°C
Conforms to: *AS2070* and *EU2002/72/EC*

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B23-025	25.0	35.4	**175**	-90	0.68	130	30
B23-038	38.0	49.9	**175**	-90	1.01	220	30
B23-050	50.0	64.9	**145**	-90	1.67	300	30
B23-075	76.0	92.4	**145**	-90	2.57	490	20

PVC SUCTION HOSE

BLUE PETROL & OIL SUCTION

Designed for suction and discharge of hydrocarbon based materials including diesel fuel, petrol, fuel oil, greases and lubricants. It has a thick wall and outstanding flexibility, as well as good weathering properties and excellent abrasion resistance.
Colour: Dark blue with a rigid PVC spiral
Temperature: -5 to 60°C

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B05-025	25.2	34.0	**100**	-90	0.55	80	20
B05-032	31.8	41.0	**100**	-90	0.70	120	20
B05-038	38.4	48.0	**85**	-90	0.87	180	20
B05-050	50.8	62.0	**75**	-90	1.33	220	20
B05-063	63.7	76.0	**75**	-90	1.81	270	20
B05-075	76.0	90.0	**75**	-90	2.44	350	20
B05-100	102.2	117.0	**60**	-90	3.41	550	20

BLACK PETROL & OIL SUCTION

Designed for suction and discharge of hydrocarbon based materials including diesel fuel, petrol, fuel oil, greases and lubricants. It has a thick wall and outstanding flexibility, as well as good weathering properties and excellent abrasion resistance.
Colour: Black with a rigid PVC spiral
Temperature: -5 to 60°C

**** Black Petrol & Oil is a non stock item that can be supplied on request*

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B02-020	19.3	24.9	**95**	-90	0.26	40	20
B02-025	25.2	32.0	**95**	-90	0.41	65	20
B02-032	31.8	39.0	**95**	-90	0.54	100	20
B02-038	38.4	46.2	**80**	-90	0.70	150	20
B02-050	50.8	60.0	**65**	-90	1.07	190	20
B02-063	63.7	74.1	**65**	-90	1.50	230	20
B02-075	76.0	89.0	**65**	-90	2.25	330	20

PVC SUCTION HOSE

BARFLO INDUSTRIAL

Medium to light duty vacuum and delivery airseeder hose. Excellent flexibility provides tight bend radius. UV stabilised. Also suitable for water conveyance, ventilation duct and dust collection.
Colour: Black (12.5 & 16.0mm grey)
Temperature: -5 to 60°C

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B10-012	12.5	18.9	**N/A**	N/A	0.10	50	20
B10-016	16.0	21.3	**N/A**	N/A	0.13	65	20
B10-020	19.0	26.0	**N/A**	N/A	0.20	65	20
B10-025	25.0	32.5	**N/A**	N/A	0.25	70	20
B10-028	28.0	35.3	**N/A**	N/A	0.28	80	20
B10-030	30.5	39.5	**N/A**	N/A	0.31	85	20
B10-031	31.5	42.0	**N/A**	N/A	0.39	85	20
B10-032	32.0	41.0	**N/A**	N/A	0.38	90	20
B10-033	33.5	43.7	**N/A**	N/A	0.40	90	20
B10-035	35.0	45.0	**N/A**	N/A	0.42	90	20
B10-038	38.0	47.3	**N/A**	N/A	0.45	100	20
B10-044	44.0	53.8	**N/A**	N/A	0.48	110	20
B10-050	50.0	63.3	**N/A**	N/A	0.85	125	20
B10-063	63.0	74.3	**N/A**	N/A	1.00	200	20
B10-075	76.0	87.8	**N/A**	N/A	1.10	250	20
B10-100	102.0	114.3	**N/A**	N/A	2.00	400	20

WHITE MARINE SANITATION HOSE

White thermoplastic elastomer with a white PVC shock resistant rigid spiral. Used in the plumbing of marine toilets. Remains flexible at low temperatures.
Colour: White with white spiral
Temperature: -5 to 60°C

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B52-020	19.0	26.0	**120**	N/A	0.30	75	30
B52-025	25.0	32.0	**120**	N/A	0.38	120	30
B52-038	38.0	45.0	**90**	N/A	0.58	170	30

PVC SUCTION HOSE

TIGERTAIL HEAVY DUTY

Applications include collection of waste on environmental waste trucks, pumping the contents of grease pits, sewage collection, pumping of fuels (diesel, petrol, oils), lubricants and most chemicals. Extremely flexible suction and discharge hose with corrugated exterior.
Colour: Black with exposed yellow spiral
Temperature: -5 to 60°C

PART NUMBER	ID (mm)	OD (mm)	WP (psi)	VACUUM (kpa)	WEIGHT (Kg/m)	BEND RADIUS (mm)	MAXIMUM LENGTH (m)
B55-050	50.8	61.0	**43**	-80	0.88	220	20
B55-063	63.7	77.0	**43**	-80	1.27	270	20
B55-075	76.0	91.0	**43**	-80	1.62	350	20
B55-100	102.0	118.0	**43**	-80	2.43	450	20
B55-125	127.8	149.0	**43**	-80	3.99	475	20
B55-150	152.0	172.0	**43**	-80	5.10	500	20

WAM AUTOMATIC POOL HOSE

A combination of hoses developed specifically for use with automatic pool cleaners. Compatible with most automatic pool cleaners
Colour: Light Blue

PART NUMBER	ID (mm)	COIL (m)
B33-038	38.0	90

FLEXAUST SUPER TM CARPET CLEANING

Highest quality carpet cleaning hose. A two part construction of polyethylene with excellent flow characteristics, minimising pressure drops and preventing clogging.
Colour: Orange
Temperature: -40 to 70°C

PART NUMBER	ID (mm)	COIL (m)
B16-038	38.0	15.2
B16-050	50.0	15.2

VACUUM HOSE CUFFS & JOINERS

BARFELL CUFFS & JOINERS

CUFFS	SUIT HOSE ID	FLUTE SIZE
B/BAR-CUFF-0032	32	32
B/BAR-CUFF-0038	38	38
B/BAR-CUFF-0050	50	50

JOINERS	SUIT HOSE ID	SUIT HOSE ID
B/BAR-JOIN-0032	32	32
B/BAR-JOIN-0038	38	38
B/BAR-JOIN-0050	50	50

FLEXAUST CUFFS & JOINERS

CUFFS	SUIT HOSE ID	FLUTE SIZE
B/FLEX-CUFF-0038	38	38
B/FLEX-CUFF-0050	50	50

JOINERS	SUIT HOSE ID	SUIT HOSE ID
B/FLEX-JOIN-0038	38	38
B/FLEX-JOIN-0050	50	50

AUTOMOTIVE - FUEL & OIL

SAFETY STRIPE II LOW PRESSURE FUEL LINE

Multipurpose hose for use on fuel lines and for fuel return connections on diesel fuel injection systems. Approved for use with leaded and unleaded fuel, diesel, gasoline blends of ethanol, methanol and ethers. Meets SAE 30R6 and SAE 30R7. Do not use for pressure lines on fuel injected engines or for cooling system applications. Oil resistant cover withstands the effects of high heat and ozone found in engine compartments.
Inner wall: Black Nitrile
Outer wall: Black Modified Nitrile
Reinforcement: Synthetic high tensile textile
Temperature: -40° to 125°C

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-FUEL-006	3225-4807	6.3	12.7	**50**	N/A	N/A	76
GE-FUEL-008	3225-4808	8.0	14.3	**50**	N/A	N/A	76
GE-FUEL-010	3225-4809	9.5	15.9	**50**	N/A	N/A	76
GE-FUEL-012	3225-4815	12.7	19.8	**35**	N/A	N/A	76
GE-FUEL-016*	3225-4804	15.9	23.8	**35**	N/A	N/A	76
GE-FUEL-020	3225-4805	19.0	28.6	**35**	N/A	N/A	76

** Use Marine Fuel - Please see below*

MARINE FUEL LINE & TANK VENT 4219G (MARINE MASTER)

Recommended for flexible connections between rigid fuel distribution lines and engine. Can also be used in evaporative emission control systems and as a vent line. Exceeds SAE 30R6 and SAE 30R7. Not recommended for fuel injection systems. High oil resistance (RMA Class A)
Inner wall: Black Nitrile Type C
Outer wall: Black NBR / PVC Type C2
Reinforcement: Synthetic high tensile textile
Temperature: -40° to 125°C

**** Except for 16mm, Marine Fuel 4219G is a non stock item that can be supplied on request*

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-FUELMAR-005	4219-0093	4.8	10.4	**50**	76	0.10	182
GE-FUELMAR-006	4219-0103	6.4	12.7	**50**	76	0.15	167
GE-FUELMAR-008	4219-0107	7.9	14.2	**50**	76	0.18	167
GE-FUELMAR-010	4219-0109	9.5	15.8	**50**	102	0.22	167
GE-FUELMAR-012	4219-0102	12.7	19.8	**35**	127	0.27	182
GE-FUELMAR-016	4219-0097	15.9	23.9	**35**	152	0.37	167

AUTOMOTIVE - FUEL & OIL

LOC EFI - HIGH PRESSURE FUEL

Recommended for petroleum based hydraulic oils, glycol anti freeze compounds, water, hot lubricating oils and air. For use with push lock fittings. Not recommended for vibration or pressure surge applications. Meets SAE 30R2, SAE 30R6 and SAE 30R7 performance requirements for fuel and B20 biodiesel fuel transfer applications.

Inner wall: Black Nitrile (Type C) oil resistant synthetic rubber
Outer wall: Black oil / mildew resistant textile braid with synthetic rubber
Reinforcement: One fibre braid
Temperature: -40° to 121°C (71°C for air)

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-LOCEFI-006	4319-0025	6.3	13.2	**300**	76	0.13	175
GE-LOCEFI-010	4319-0037	9.5	16.3	**300**	76	0.18	183
GE-LOCEFI-012	4319-0050	12.7	20.3	**300**	127	0.22	102
GE-LOCEFI-016	4319-0062	15.9	22.9	**300**	152	0.31	79
GE-LOCEFI-020	4319-0075	19.0	25.4	**300**	178	0.37	67

LOL PUSH LOCK HOSE (OIL & WATER)

Recommended for petroleum based hydraulic oils, water, glycol antifreeze solutions, engine lubricating oils and air. For use with push lock fittings. Not recommended for vibration or pressure surge applications. Do not use for gasoline or diesel fuels.
Inner wall: Black Nitrile (Type C) oil resistant synthetic rubber
Outer wall: Blue / Black oil and abrasion resistant modified Nitrile
Reinforcement: One fibre braid
Temperature: -40° to 100°C (71°C for Air)

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-LOL-006	3284-2501	6.3	12.7	**300**	76	0.13	91
GE-LOL-008	3284-2502	7.9	14.2	**300**	76	0.15	91
GE-LOL-010	3284-2503	9.5	15.8	**300**	76	0.18	91
GE-LOL-012	3284-2504	12.7	19.8	**300**	127	0.25	91
GE-LOL-016	3284-2505	15.9	23.9	**300**	152	0.30	76
GE-LOL-020	3284-2506	19.0	26.9	**300**	178	0.42	76

AUTOMOTIVE - FUEL & OIL

BARRICADE CARBURETION FUEL LINE

LOW PERMEATION OF FUEL VAPOUR

Low permeation premium hose for use on carburetor engines, PCV and EEC systems, and for fuel return hose on fuel injection systems. Not for use on the pressure side of fuel injection systems or cooling system applications. Approved for use with leaded and unleaded gasoline, diesel, bio diesel, E-85, methanol, ethanol and gasohol fuels. Oil, heat, ozone and abrasion resistant cover. Meets SAE J30R14T1.

Reinforcement: Textile spiral layer. Thermoplastic barrier layer

Temperature: -40° to 125°C

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-BARCARB-006	4219-4194	6.3	12.7	**50**	N/A	N/A	76
GE-BARCARB-008	4219-4195	8.0	14.3	**50**	N/A	N/A	76
GE-BARCARB-010	4219-4196	9.5	15.9	**50**	N/A	N/A	76

BARRICADE FUEL INJECTION

Low permeation premium hose for use on all fuel systems, including fuel injection (MPI). Approved for use with gasoline, diesel, bio diesel, including soybean methyl ester (SME), rapeseed methyl ester (RME), palm methyl ester (PME) per ASTM D6751, E-85, methanol, ethanol, ethanol extended gasoline and gasohol fuel. Oil, heat, ozone and abrasion resistant cover. Exceeds SAE J30R14T2

Reinforcement: Aramid reinforcement spiral braid for superior burst strength. Thermoplastic barrier layer

Temperature: -40° to 135°C

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-BAREFI-006	4219-6036	6.3	12.7	**225**	N/A	N/A	76
GE-BAREFI-008	4219-6040	8.0	14.3	**225**	N/A	N/A	76
GE-BAREFI-010	4219-6044	9.5	15.9	**225**	N/A	N/A	76

AEROQUIP FC332

For gasoline, fuel and lubricating oils, air and water. Not recommended for hydraulic impulse applications and not approved for airbrake applications.

Inner wall: Black AQP Elastomer Tube

Outer wall: Blue AQP Elastomer Cover

Reinforcement: Textile braid

Temperature: -40° to 150°C (Air 121°C , Water 82°C)

PART NUMBER	AEROQUIP CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
H/HFC332-04	FC332-04	6.4	12.4	**250**	76	0.12	20
H/HFC332-06	FC332-06	9.7	16.0	**250**	76	0.18	20
H/HFC332-08	FC332-08	12.7	19.1	**250**	127	0.22	20
H/HFC332-10	FC332-10	16.0	23.1	**250**	150	0.30	20
H/HFC332-12	FC332-12	19.1	26.4	**250**	177	0.42	20

AUTOMOTIVE - FUEL & OIL

SUBMERSIBLE FUEL LINE

Fuel line or vent inside the fuel tank. Capable of handling gasoline, alcohol extended gasoline or diesel fuel in fully immersed, mobile, stationary and marine applications. Excellent for use on fuel pumps inside the gas tank. Engineered for constant contact with gasoline on the inside and outside. E85 and E98 rated. Exceeds SAE 30R10 rating.
Inner wall: Black Fluroelastomer (FKM) Tube
Outer wall: Black Fluroelastomer (FKM) Cover
Reinforcement: Aramid synthetic fibre braid
Temperature: -40° to 150°C

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-FUELSUB-008	4219-2500	7.9	14.3	**100**	N/A	0.22	3
GE-FUELSUB-010	4219-2501	9.5	15.9	**100**	N/A	0.27	3

RLA - HIGH PRESSURE FUEL

Recommended for petroleum based hydraulic oil, mineral oil, anti-freeze solutions, diluted chemical solutions, diesel fuel, air and water. Meets SAE 30R2 performance requirements.
Inner wall: Black Nitrile (Type C) oil resistant
Outer wall: Black Nitrile (Type C2) oil & abrasion resistant
Reinforcement: One fibre braid
Temperature: -40° to 100°C (Air to 71°C only)

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-RLA-005	3284-0110	4.9	10.4	**250**	76	0.10	168
GE-RLA-006	3284-0120	6.3	12.7	**250**	76	0.15	168
GE-RLA-008	3284-0130	7.9	14.3	**250**	102	0.16	168
GE-RLA-010	3284-0140	9.5	16.7	**250**	102	0.22	168
GE-RLA-012	3284-0150	12.7	20.5	**200**	127	0.34	168
GE-RLA-016	3284-0160	15.9	23.8	**200**	152	0.39	168
GE-RLA-020	3284-0170	19.0	27.6	**200**	152	0.48	168

45° & 90° FUEL FILLER NECK HOSES

This versatile hose is available in both 45° and 90° configurations. The fuel fill neck allows you to fit a hose in difficult applications where a straight fuel hose is not suitable. Performs to the same SAE 30R5 specifications as Gates fuel fill hose.

SIZE	LENGTH (mm)	PART NUMBER	GATES CODE
1.1/2"	404	GR-FF45-038	24710
1.3/4"	404	GR-FF45-044	24711
2"	404	GR-FF45-050	24712
2.1/4"	404	GR-FF45-057	24713
2.1/2"	401	GR-FF45-063	24714

SIZE	LENGTH (mm)	PART NUMBER	GATES CODE
1.1/2"	383	GR-FF90-038	24715
1.3/4"	381	GR-FF90-044	24716
2"	378	GR-FF90-050	24717
2.1/4"	373	GR-FF90-057	24718
2.1/2"	371	GR-FF90-063	24719

AUTOMOTIVE - COOLANT & AIRBRAKE

STANDARD AIR BRAKE HOSE

For use in air brake truck applications. Complies to SAE J1402 Type A and DOT FMVSS 106. For use with all styles of air brake couplings.
Inner wall: Black EPDM
Outer wall: Black EPDM
Reinforcement: Two spiral polyester braids
Temperature: -40° to 120°C

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-AB-010	3245-0602	9.6	19.1	225	90	0.30	76
GE-AB-012	3245-0604	12.7	22.4	225	100	0.37	76

HEATER HOSE

A quality vehicle heater hose. Resistant to common coolant solutions. Moderate resistance to oil and grease contamination. Similar to SAE 20R3 Class D-2. Do not use for fuel or oil transfer applications.
Inner wall: Black EPDM
Outer wall: Black EPDM
Temperature: -40° to 125°C

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-HEAT-012	3272-4438	12.7	20.6	60	N/A	0.25	76
GE-HEAT-016	3272-4439	15.9	23.8	60	N/A	0.33	76
GE-HEAT-020	3272-4440	19.0	27.0	50	N/A	0.40	76

UNICOIL HOSE BENDING SYSTEM

PART NUMBER	GATES CODE	TO SUIT HOSE ID
GE-UC-006	28514	1/4″
GE-UC-008	28515	5/16″
GE-UC-010	28516	3/8″
GE-UC-012	28510	1/2″
GE-UC-016	28511	5/8″
GE-UC-020	28512	3/4″

UNIVERSAL BLANKING CAPS

SIZE	RUBBER PART NUMBER	SILICONE PART NUMBER
1/8″	-	E/CAP-SI-003-BLK
3/16″	-	E/CAP-SI-005-BLK
1/4″	-	E/CAP-SI-006-BLK
5/16″	-	E/CAP-SI-008-BLK
3/8″	E/CAP-RU-010	E/CAP-SI-010-BLK
1/2″	E/CAP-RU-012	-
5/8″	E/CAP-RU-016	-
3/4″	E/CAP-RU-020	-

AUTOMOTIVE - COOLANT & AIRBRAKE

VULCO-FLEX COOLANT HOSES

Gates Vulco-Flex will bend in almost any direction. It easily replicates the angles and planes of a wide variety of original equipment coolant hose for quick, easy and error proof replacement.
Features: Corrugated design to increase flexibility with internal wire spring to resist hose collapse. Heat and ozone resistant. Not to be used for fuel or oil transfer applications.
Temperature: Up to 125°C

SIZE (mm)	LENGTH (mm)	PART NUMBER	GATES CODE
29.0	305	GR-CONV-029-305	25150
	381	GR-CONV-029-381	25152
	584	GR-CONV-029-584	25157
32.0	191	GR-CONV-032-191	25249
	240	GR-CONV-032-240	25250
	330	GR-CONV-032-330	25251
	381	GR-CONV-032-381	25252
	432	GR-CONV-032-432	25253
	470	GR-CONV-032-470	25254
	508	GR-CONV-032-508	25255
	584	GR-CONV-032-584	25257
	673	GR-CONV-032-673	25260
	762	GR-CONV-032-762	25262
	889	GR-CONV-032-889	25265
	1041	GR-CONV-032-1041	25269
35.0	635	GR-CONV-035-635	25384
38.0	203	GR-CONV-038-203	25472
	265	GR-CONV-038-265	25473
	305	GR-CONV-038-305	25474
	356	GR-CONV-038-356	25476
	394	GR-CONV-038-394	25477
	432	GR-CONV-038-432	25478
	508	GR-CONV-038-508	25480
	559	GR-CONV-038-559	25482
	635	GR-CONV-038-635	25484
	762	GR-CONV-038-762	25487
	889	GR-CONV-038-889	25490
	1219	GR-CONV-038-1219	25499

SIZE (mm)	LENGTH (mm)	PART NUMBER	GATES CODE
44.0	216	GR-CONV-044-216	26602
	279	GR-CONV-044-279	26603
	343	GR-CONV-044-343	26501
	419	GR-CONV-044-419	26502
	483	GR-CONV-044-483	26611
	597	GR-CONV-044-597	26612
50.0	241	GR-CONV-050-241	26507
	311	GR-CONV-050-311	26508
	342	GR-CONV-050-342	26510
	364	GR-CONV-050-364	26509
	508	GR-CONV-050-508	26511
	610	GR-CONV-050-610	26512
	838	GR-CONV-050-838	26513
57.0	229	GR-CONV-057-229	26519
	279	GR-CONV-057-279	26520
	356	GR-CONV-057-356	26521
	432	GR-CONV-057-432	26522
	483	GR-CONV-057-483	26523
	610	GR-CONV-057-610	26524
	686	GR-CONV-057-686	26525
64.0	279	GR-CONV-064-279	26529
	356	GR-CONV-064-356	26530
	406	GR-CONV-064-406	26531
	610	GR-CONV-064-610	26532
	711	GR-CONV-064-711	26533
70.0	178	GR-CONV-070-178	26534
	356	GR-CONV-070-356	26535
	457	GR-CONV-070-457	26536
	813	GR-CONV-070-813	26537
76.0	940	GR-CONV-076-940	26538

AUTOMOTIVE - COOLANT & AIRBRAKE

REDUCING VULCO-FLEX COOLANT HOSES

SIZE A (mm)		SIZE B (mm)	LENGTH (mm)	PART NUMBER	GATES CODE
29.0	x	32.0	483	GR-CONV-029-032-483	25180
32.0	x	35.0	660	GR-CONV-032-035-660	25284
32.0	x	38.0	394	GR-CONV-032-038-394	25302
			492	GR-CONV-032-038-492	25305
			584	GR-CONV-032-038-584	25307
			660	GR-CONV-032-038-660	25309
			737	GR-CONV-032-038-737	25311
			1118	GR-CONV-032-038-1118	25321
35.0	x	38.0	660	GR-CONV-035-038-660	25409
35.0	x	41.0	432	GR-CONV-035-041-432	25428
38.0	x	44.0	335	GR-CONV-038-044-335	25526
			381	GR-CONV-038-044-381	25527
			419	GR-CONV-038-044-419	25528
			508	GR-CONV-038-044-508	25530
			559	GR-CONV-038-044-559	25532
			686	GR-CONV-038-044-686	25535
38.0	x	51.0	559	GR-CONV-038-051-559	25582
44.0	x	50.0	254	GR-CONV-044-050-254	26503
			419	GR-CONV-044-050-419	26504
			483	GR-CONV-044-050-483	26505
			597	GR-CONV-044-050-597	26506
50.0	x	57.0	216	GR-CONV-050-057-216	26514
			381	GR-CONV-050-057-381	26515
			445	GR-CONV-050-057-445	26516
			508	GR-CONV-050-057-508	26518
			635	GR-CONV-050-057-635	26517
50.0	x	64.0	457	GR-CONV-050-064-457	26526
			533	GR-CONV-050-064-533	26527
57.0	x	64.0	635	GR-CONV-057-064-635	26528

HOSE I.D. REDUCERS

SIZE A (mm)	SIZE B (mm)	PART NUMBER	GATES CODE
1.1/2″	1.1/4″	GR-RED-038-032	26390
1.3/4″	1.1/2″	GR-RED-044-038	26391
2″	1.3/4″	GR-RED-050-044	26392

SIZE A (mm)	SIZE B (mm)	PART NUMBER	GATES CODE
2.1/4″	2″	GR-RED-057-050	26393
2.1/2″	2.1/4″	GR-RED-063-057	26394
3″	2.1/2″	GR-RED-075-063	26395

EXTRUDED RUBBER

ADAPTA FLEX BLACK (PLANT MASTER)

Suitable for general purpose air and water applications which require maximum flexibility. Offers resistance to heat and ozone. Excellent for use with dilute solutions of agricultural chemicals such as Roundup.
Inner wall: Black EPDM (Type P)
Outer wall: Black EPDM (Type P)
Reinforcement: Synthetic high tensile textile cord
Temperature: -40° to 93°C

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-ADAP-006-BK	3204-1401	6.4	12.7	200	76	0.12	183
GE-ADAP-010-BK	3204-1407	9.5	16.8	200	76	0.22	183
GE-ADAP-012-BK	3204-1413	12.7	20.6	200	127	0.33	183
GE-ADAP-016-BK	3204-1419	15.9	24.6	200	152	0.37	183
GE-ADAP-020-BK	3204-1422	19.1	28.2	200	152	0.46	183
GE-ADAP-025-BK	3204-1431	25.4	35.6	200	203	0.72	107

ADAPTA FLEX RED (PLANT MASTER)

Suitable for general purpose air and water applications which require maximum flexibility. Offers resistance to heat and ozone. Excellent for use with dilute solutions of agricultural chemicals such as Roundup.
Inner wall: Black EPDM (Type P)
Outer wall: Red EPDM (Type P)
Reinforcement: Synthetic high tensile textile cord
Temperature: -40° to 93°C

**** Adapta Flex Red is a non stock item that can be supplied on request*

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-ADAP-006-RE	3204-1301	6.4	12.7	200	76	0.12	183
GE-ADAP-008-RE	3204-1316	7.9	13.5	200	76	0.15	183
GE-ADAP-010-RE	3204-1319	9.5	16.8	200	76	0.22	183
GE-ADAP-012-RE	3204-1328	12.7	20.6	200	127	0.31	183
GE-ADAP-020-RE	3204-1346	19.1	28.2	200	152	0.46	183
GE-ADAP-025-RE	3204-1361	25.4	35.6	200	203	0.73	152

EXTRUDED RUBBER

PREMO FLEX (PLANT MASTER XTREME)

BEST GENERAL PURPOSE RUBBER HOSE

Perfect choice for multiple applications requiring a highly flexible hose with maximum resistance to petroleum oils, kerosene, fuel oil and lubricating oils. Premo Flex can be used for transferring petrol or diesel fuels. Also suitable for air and water applications. Excellent weather and ozone resistance and non conductive at 1000 volts D.C.
Inner wall: Black Nitrile (Type C)
Outer wall: Red Modified Nitrile (Type C2)
Reinforcement: Synthetic high tensile textile cord
Temperature: -40° to 100°C

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-PREMO-006	3205-0015	6.4	12.7	**250**	51	0.16	183
GE-PREMO-008	3205-0020	7.9	14.2	**250**	51	0.18	183
GE-PREMO-010	3205-0025	9.5	16.8	**250**	76	0.25	183
GE-PREMO-012	3205-0030	12.7	21.6	**250**	102	0.36	183
GE-PREMO-020	3205-0040	19.1	29.2	**250**	127	0.60	183
GE-PREMO-025	3205-0046	25.4	37.3	**250**	203	0.86	107
GE-PREMO-032	3205-0049	31.8	44.5	**250**	254	1.07	91
GE-PREMO-038	3205-0055	38.1	50.8	**250**	305	1.27	76

**** Premo Flex 315 psi is a non stock item that can be supplied on request*

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-PREMO315-005	3219-2901	4.8	10.9	**315**	76	0.10	191
GE-PREMO315-016	3205-0036	15.9	24.9	**315**	127	0.39	183
GE-PREMO315-020	3205-0041	19.1	30.2	**315**	127	0.58	183

WHITE WASHDOWN (CLEAN MASTER FDA WASHDOWN)

Food handling or processing plant washdown service hose for hot water up to 100°C. Especially useful for dairy applications. Not recommended for use with steam.
Inner wall: White EPDM (Type P) FDA
Outer wall: White EPDM (Type P) FDA
Reinforcement: Synthetic high tensile textile cord
Temperature: -20° to 100°C

PART NUMBER	GATES CODE	ID (mm)	OD (mm)	WP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
GE-HOTWASH-012	3213-0601	12.7	23.0	**200**	76	0.44	100
GE-HOTWASH-020	3213-0602	19.0	32.0	**200**	114	0.82	100
GE-HOTWASH-025	3213-0603	25.4	39.0	**200**	152	1.10	100

WRAPPED RUBBER - AIR / WATER

AIR / WATER DELIVERY HOSE 20BAR

Suitable for high pressure air and water delivery. Use for light slurry with caution. Please note, this hose is soft walled and will kink if bent past the bend radius.
Inner Wall: Black NR / NBR Blend
Cover: NR/EPDM rubber blend
Reinforcing: High strength synthetic cord
Temperature: -20° to 70°C

SMOOTH COVER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M22-020	19.1	30.0	**300**	900	N/A	N/A	60
M22-025	25.4	37.0	**300**	900	N/A	N/A	60
M22-032	31.8	46.0	**300**	900	N/A	N/A	60
M22-038	38.1	52.0	**300**	900	N/A	N/A	60
M22-050	50.8	68.0	**300**	900	N/A	N/A	60
M22-063	63.5	80.0	**300**	900	N/A	N/A	20
M22-075	76.2	92.0	**300**	900	N/A	N/A	20
M22-100	101.6	120.0	**300**	900	N/A	N/A	20

WATER DELIVERY HOSE 10BAR

Light weight rubber hose for water, natural liquid fertiliser and waste water delivery. Can be used for submerged pump and irrigation systems. Please note, this hose is soft walled and will kink if bent past the bend radius.
Inner Wall: Synthetic rubber blend
Cover: Synthetic rubber blend
Reinforcing: Plies of synthetic cords
Temperature: -20° to 85°C

SMOOTH COVER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M04-025	25.4	32.0	**150**	450	N/A	N/A	20
M04-032	31.8	39.0	**150**	450	N/A	N/A	20
M04-038	38.1	45.0	**150**	450	N/A	N/A	20
M04-050	50.8	58.0	**150**	450	N/A	N/A	20
M04-063	63.5	70.0	**150**	450	N/A	N/A	20
M04-075	76.2	83.0	**150**	450	N/A	N/A	20
M04-100	101.6	109.0	**150**	450	N/A	N/A	20
M04-125	127.0	137.0	**150**	450	N/A	N/A	20
M04-150	152.0	162.0	**150**	450	N/A	N/A	20
M04-200	203.0	217.0	**150**	300	N/A	N/A	20

WRAPPED RUBBER - AIR / WATER

WATER SUCTION HOSE 10BAR

Suitable for all water suction and delivery applications with medium pressure requirements. Suitable for non-corrosive fluids used in construction and light industrial applications.
Inner Wall: Black synthetic rubber
Cover: NR/EPDM rubber blend, weathering and ozone resistant
Reinforcing: High strength synthetic cord and steel wire helix
Temperature: -20° to 70°C

SMOOTH COVER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M44-025	25.4	35.0	**150**	450	N/A	N/A	60
M44-032	31.8	42.0	**150**	450	N/A	N/A	60
M44-038	38.1	48.0	**150**	450	N/A	N/A	60
M44-044	44.5	56.0	**150**	450	N/A	N/A	60
M44-050	50.8	63.0	**150**	450	N/A	N/A	60
M44-063	63.5	76.0	**150**	450	N/A	N/A	20
M44-075	76.2	90.0	**150**	450	N/A	N/A	20
M44-100	101.6	118.0	**150**	450	N/A	N/A	20
M44-125	127.0	145.0	**150**	450	N/A	N/A	20
M44-150	152.4	170.0	**150**	450	N/A	N/A	20
M44-200	203.2	224.0	**150**	450	N/A	N/A	20

CORRUGATED COVER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M45-025	25.4	35.0	**150**	450	N/A	N/A	60
M45-032	31.8	42.0	**150**	450	N/A	N/A	60
M45-038	38.1	48.0	**150**	450	N/A	N/A	60
M45-044	44.5	56.0	**150**	450	N/A	N/A	60
M45-050	50.8	63.0	**150**	450	N/A	N/A	60
M45-063	63.5	76.0	**150**	450	N/A	N/A	20
M45-075	76.2	90.0	**150**	450	N/A	N/A	20
M45-100	101.6	118.0	**150**	450	N/A	N/A	20
M45-125	127.0	145.0	**150**	450	N/A	N/A	20
M45-150	152.4	170.0	**150**	450	N/A	N/A	20
M45-200	203.2	224.0	**150**	450	N/A	N/A	20

WRAPPED RUBBER - PETROL & OIL

PETROL & OIL DELIVERY HOSE 10BAR

Suitable for petrol and oil delivery with fluids up to 50% aromatic content. Please note, this hose is soft walled and will kink if bent past the bend radius.
Inner Wall: Black Nitrile
Cover: Black Nitrile oil resistant
Reinforcing: High strength synthetic cord
Temperature: -20° to 70°C

SMOOTH COVER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M27-020	19.1	28.0	**150**	450	152	0.50	60
M27-025	25.4	34.0	**150**	450	200	0.56	60
M27-032	31.8	42.0	**150**	450	256	0.67	60
M27-038	38.1	48.0	**150**	450	304	0.79	60
M27-044	44.5	55.0	**150**	450	352	1.02	60
M27-050	50.8	62.0	**150**	450	408	1.35	60
M27-057	57.2	69.0	**150**	450	456	1.60	20
M27-063	63.5	76.0	**150**	450	504	1.80	20
M27-075	76.2	89.0	**150**	450	608	1.97	20
M27-100	101.6	116.0	**150**	450	816	2.50	20

MARINE FUEL FILLER HOSE

Type A1 fuel filler hose is recommended for fuel fill applications, specifically connection from boat fuel tanks. Meets *USCG / SAE J1527 Type A1* unleaded resistant.
Inner Wall: Black Nitrile
Cover: Black flame retardant
Reinforcing: Two ply synthetic braid with wire helix
Temperature: -30° to 90°C

CORRUGATED COVER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M82-025	25.4	38.1	**100**	300	N/A	N/A	20
M82-038	38.1	47.1	**100**	300	N/A	N/A	20
M82-050	50.8	61.5	**50**	150	N/A	N/A	20

WRAPPED RUBBER - PETROL & OIL

PETROL & OIL SUCTION HOSE 10BAR

Suitable for most petrol, fuel and oil suction and transfer situations in industry. Can handle fluids up to 50% aromatic content.
Tube: Black Nitrile rubber
Cover: Black Nitrile rubber
Reinforcing: HT Synthetic cord and steel wire helix
Temperature: -20° to 70°C

SMOOTH COVER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M28-020	19.1	29.0	**150**	450	160	0.68	60
M28-025	25.4	35.0	**150**	450	200	0.84	60
M28-032	31.8	42.0	**150**	450	255	0.99	60
M28-038	38.1	48.0	**150**	450	304	1.16	60
M28-044	44.5	56.0	**150**	450	352	1.35	60
M28-050	50.8	63.0	**150**	450	400	1.48	60
M28-057	57.2	70.0	**150**	450	456	2.10	20
M28-063	63.5	77.0	**150**	450	504	2.45	20
M28-075	76.2	89.0	**150**	450	608	2.60	20
M28-090	88.9	105.0	**150**	450	720	3.80	20
M28-100	101.6	110.0	**150**	450	816	4.15	20

CORRUGATED COVER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M29-020	19.1	28.0	**150**	450	N/A	N/A	60
M29-022	22.2	31.0	**150**	450	N/A	N/A	60
M29-025	25.4	35.0	**150**	450	N/A	N/A	60
M29-029	28.6	38.0	**150**	450	N/A	N/A	60
M29-032	31.8	42.0	**150**	450	N/A	N/A	60
M29-035	34.9	45.0	**150**	450	N/A	N/A	60
M29-038	38.1	48.0	**150**	450	N/A	N/A	60
M29-044	44.5	56.0	**150**	450	N/A	N/A	60
M29-050	50.8	63.0	**150**	450	N/A	N/A	60
M29-063	63.5	77.0	**150**	450	N/A	N/A	20
M29-075	76.2	89.0	**150**	450	N/A	N/A	20
M29-090	88.9	105.0	**150**	450	N/A	N/A	20
M29-100	101.6	110.0	**150**	450	N/A	N/A	20

WRAPPED RUBBER - MARINE EXHAUST

MARINE WET EXHAUST HOSE

LLOYD'S APPROVED

Light duty mandrel built suction and delivery hose, specially designed for conveying wet exhaust fumes in the marine industry. Corrugated outer cover for extra flexibility.
Tube: Black NBR blend to suit 40% aromatics
Cover: Black Ozone and oil resistant, flame resistant
Reinforcing: Plies of synthetic cord, steel wire helix
Temperature: -20 to121°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M23-020	19.0	26.0	**70**	210	115	0.42	60
M23-022	22.0	30.0	**70**	210	133	0.46	60
M23-025	25.0	33.5	**70**	210	152	0.53	60
M23-028	28.0	36.0	**70**	210	172	0.58	60
M23-032	32.0	40.0	**70**	210	191	0.65	60
M23-035	35.0	43.0	**70**	210	209	0.69	60
M23-038	38.0	46.0	**70**	210	229	0.74	60
M23-042	42.0	49.0	**70**	210	248	0.81	60
M23-045	45.0	53.0	**70**	210	261	0.86	60
M23-048	48.0	57.0	**70**	210	286	1.01	60
M23-050	51.0	59.0	**70**	210	406	1.07	60
M23-057	58.0	67.0	**70**	210	458	1.20	20
M23-060	60.0	68.0	**70**	210	482	1.23	20
M23-063	63.5	72.0	**70**	210	508	1.30	20
M23-070	70.0	78.0	**70**	210	559	1.42	20
M23-073	73.0	81.0	**70**	210	590	1.48	20
M23-075	76.0	85.0	**70**	210	610	1.46	20
M23-090	90.0	99.0	**70**	210	711	1.71	20
M23-100	102.0	111.0	**70**	210	813	2.05	20
M23-114	114.0	126.0	**70**	210	914	2.33	20
M23-127	127.0	137.0	**70**	210	1016	2.58	20
M23-152	152.0	163.0	**70**	210	1219	3.18	20
M23-203	203.0	214.0	**70**	210	1626	5.50	20
M23-250	250.0	264.0	**70**	210	2032	7.67	20
M23-300	300.0	315.0	**70**	210	N/A	11.37	20

WRAPPED RUBBER - RADIATOR HOSE

RADIATOR HOSE - HOT WATER & COOLANT

Mandrel built rubber delivery hose, recommended for handling hot water, anti-freeze etc in cooling systems.
Tube: Black smooth EPDM rubber
Cover: Black smooth EPDM rubber
Reinforcing: Plies of synthetic cord
Temperature: -40 to 100°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M15-013	12.7	21.0	**45**	0.20	1
M15-016	15.9	25.0	**45**	0.24	1
M15-019	19.1	28.0	**45**	0.31	1
M15-022	22.2	31.0	**45**	0.32	1
M15-025	25.4	34.0	**45**	0.35	1
M15-029	28.6	38.0	**45**	0.40	1
M15-032	31.8	42.0	**45**	0.55	1
M15-035	34.9	45.0	**45**	0.60	1
M15-038	38.1	48.0	**45**	0.73	1
M15-041	41.3	52.0	**45**	0.77	1
M15-044	44.5	55.0	**45**	0.97	1
M15-048	47.6	59.0	**45**	1.02	1
M15-051	50.8	62.0	**45**	1.10	1
M15-054	54.0	66.0	**45**	1.20	1
M15-057	57.2	69.0	**45**	1.23	1
M15-060	60.3	72.0	**45**	1.25	1
M15-063	63.5	76.0	**45**	1.38	1
M15-067	66.7	78.0	**45**	1.40	1
M15-070	69.9	82.0	**45**	1.45	1
M15-073	73.0	86.0	**45**	1.51	1
M15-075	76.2	89.0	**45**	1.55	1
M15-080	79.4	94.0	**45**	1.98	1
M15-089	88.9	103.0	**45**	2.15	1
M15-102	101.6	116.0	**45**	2.32	1
M15-114	114.3	129.0	**45**	2.40	1
M15-127	127.0	142.0	**45**	2.48	1
M15-152	152.4	167.0	**45**	N/A	1

WRAPPED RUBBER - STEAM

STEAM HOSE

Saturated steam and hot water delivery. Specifically designed for washdown use in the food and dairy industry. Steam to 90psi (10:1 safety) and hot water to 225psi (4:1 safety)
Tube: White food grade EPDM rubber
Cover: White EPDM, heat, abrasion and ozone resistant
Reinforcing: High tensile textile cords
Temperature: -40 to 165°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M48-012	13.0	23.0	**90**	900	N/A	0.39	20
M48-020	19.0	31.0	**90**	900	N/A	0.64	20
M48-025	25.0	37.0	**90**	900	N/A	0.80	20

STEAM HOSE

Saturated and super heated steam.
Tube: Black conductive EPDM
Cover: Pin pricked red EPDM. Heat, abrasion and ozone resistant
Reinforcing: High tensile steel wire braids
Temperature: -40 to 210°C (Intermittent to 232°C)

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M06-012	13.0	23.0	**270**	2700	130	0.42	60
M06-016	16.0	26.0	**270**	2700	160	0.46	60
M06-020	19.0	31.0	**270**	2700	190	0.77	60
M06-025	25.0	38.0	**270**	2700	250	0.90	60
M06-032	32.0	46.0	**270**	2700	320	1.27	60
M06-038	38.0	52.0	**270**	2700	380	1.37	60
M06-050	51.0	67.0	**270**	2700	510	2.05	60

WRAPPED RUBBER - ABRASION

ABRASIVE SLURRY SUCTION & DELIVERY HOSE

Bulk material and abrasive slurry suction and delivery in heavy duty mining. Designed for muff coupling use.
Tube: Black conductive NR, abrasion resistance
Cover: Black conductive SBR/NR, abrasion and ozone resistant
Reinforcing: High tensile textile cords with embedded steel wire
Temperature: -30 to 80°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M35-050	51.0	69.0	**150**	450	204	2.08	60
M35-075	76.0	100.0	**150**	450	304	4.22	60
M35-100	102.0	126.0	**150**	450	408	5.65	60
M35-150	152.0	182.0	**150**	375	760	10.30	20
M35-200	203.0	235.0	**150**	375	1015	14.42	12
M35-250	254.0	286.0	**150**	375	1270	20.45	12
M35-300	300.0	343.0	**150**	375	1500	31.40	12

SANDBLASTING HOSE

Abrasive material blasting. Designed for long service life in heavy duty applications. Some hose sizes are available with a thicker wall option for increased hose life in sandblasting applications.
Tube: Premium black conductive NR, abrasion resistant
Cover: Black conductive SBR/NR, abrasion and ozone resistant, pin pricked
Reinforcing: High tensile textile cords
Temperature: -30 to 80°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M21-1228	13.0	27.0	**150**	450	N/A	0.50	20
M21-2036	19.0	33.0	**150**	450	N/A	0.64	20
M21-2540	25.0	40.0	**150**	450	N/A	0.79	20
M21-2548		48.0	**150**	450	N/A	1.40	20
M21-3248	32.0	48.0	**150**	450	N/A	1.14	20
M21-3254		54.0	**150**	450	N/A	1.67	20
M21-3860	38.0	60.0	**150**	450	N/A	1.90	20
M21-3864		64.0	**150**	450	N/A	2.10	20
M21-5176	51.0	76.0	**150**	450	N/A	2.65	20

WRAPPED RUBBER - ABRASION

CONCRETE PUMPING HOSE

High pressure concrete pumping
Tube: Black conductive NR rubber, abrasion resistant
Cover: Black conductive SBR/NR, abrasion & ozone resistant
Reinforcing: High tensile steel cords
Temperature: -30 to 80°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M39-050	51.0	69.0	**1275**	2550	255	2.13	60
M39-063	63.0	85.0	**1275**	2550	265	3.34	60
M39-075	76.0	100.0	**1275**	2550	380	4.54	60
M39-100	102.0	128.0	**1275**	2550	510	7.02	60
M39-125	127.0	155.0	**1275**	2550	635	10.34	60

**** A larger range of concrete hoses are available on request. Please contact us for details*

WRAPPED RUBBER - CHEMICAL

CHEMICAL SUCTION HOSE

Acid and chemical suction and delivery. Suitable for 98% of existing chemicals.
Tube: Transparent UHMWPE
Cover: Blue EPDM, abrasion and ozone resistant
Reinforcing: High tensile textile cords with embedded steel wire
Temperature: -30 to 100°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M10-020	19.0	31.0	**240**	720	188	0.60	60
M10-025	25.0	37.0	**240**	720	225	0.73	60
M10-032	32.0	44.0	**240**	720	263	0.88	60
M10-038	38.0	50.0	**240**	720	338	1.01	60
M10-050	51.0	63.0	**240**	720	413	1.34	60
M10-063	63.0	77.0	**240**	720	450	2.09	60
M10-075	76.0	92.0	**240**	720	525	2.84	60
M10-100	102.0	118.0	**240**	720	675	3.87	60

**** A larger range of chemical hoses are available on request. Please contact us for details*

WRAPPED RUBBER - FOOD & BEVERAGE

FOOD & BEVERAGE SUCTION (NON FATTY)

FDA approved food hose designed for the suction & delivery of aqueous foods such as wine, juice, soft drinks and other food stuffs. Not suitable for fatty food stuffs and oils.
Tube: White food grade quality EPDM
Cover: Red smooth synthetic rubber with white stripe
Reinforcing: High strength synthetic cord and helix wire
Temperature: -20 to 100°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M08-020	20.0	32.0	**150**	450	115	0.84	60
M08-025	25.0	38.0	**150**	450	125	1.02	60
M08-032	32.0	46.0	**150**	450	175	1.41	60
M08-038	38.0	52.0	**150**	450	210	1.64	60
M08-050	51.0	66.0	**150**	450	300	2.33	60
M08-063	63.0	80.0	**150**	450	400	3.03	60
M08-075	76.0	93.0	**150**	450	500	3.90	60
M08-100	100.0	120.0	**150**	450	600	5.52	60

FOOD & BEVERAGE SUCTION (FATTY)

FDA approved food hose designed for the suction & delivery of fatty foods such as milk, edible oil and dairy products.
Tube: White smooth NBR food quality rubber
Cover: Blue smooth synthetic rubber with white stripe
Reinforcing: High strength synthetic cord and helix wire
Temperature: -20 to 80°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
M55-020	20.0	32.0	**150**	450	115	0.84	60
M55-025	25.0	38.0	**150**	450	125	1.02	60
M55-032	32.0	46.0	**150**	450	175	1.41	60
M55-038	38.0	52.0	**150**	450	210	1.64	60
M55-050	51.0	66.0	**150**	450	300	2.33	60
M55-063	63.0	80.0	**150**	450	400	3.03	60
M55-075	76.0	93.0	**150**	450	500	3.90	60
M55-100	100.0	120.0	**150**	450	600	5.52	60

WRAPPED RUBBER - FOOD & BEVERAGE

TRELLEBORG CITERDIAL

Ideal for milk collection and transport, dairy unloading bays and stationary equipment, processing and filling. Also suitable for other liquid foodstuffs such as wine, beer, cider, fruit juice and vinegar, and alcohol up to 96%. Extremely flexible and kink resistant. Not suitable for fatty foodstuffs and oils.
Tube: White food grade quality NR
Cover: Blue NR, weather and abrasion resistant
Reinforcing: Synthetic textile with embedded steel helix
Temperature: -30 to 80°C (Will withstand steam at a max of 110°C for cleaning in place (CIP)

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
T70-025	25.0	36.0	**87**	261	50	0.70	40
T70-038	38.0	49.0	**87**	261	76	1.14	40
T70-050	51.0	63.0	**87**	261	102	1.79	40
T70-063	63.0	75.0	**87**	261	126	2.17	40
T70-075	76.0	89.5	**87**	261	152	3.03	40
T70-100	100.0	114.0	**87**	261	350	3.67	40
T70-150	150.0	171.5	**87**	261	530	7.02	20

TRELLEBORG ALIKLER

Suction and discharge of liquid foodstuffs such as wine, beer, milk, oil, fats, cider, fruit juice and alcohol up to 70%. Resistant to cleaning with detergents at up to 130°C. Suitable for fatty foodstuffs and oils.
Tube: White smooth oil resistant NBR
Cover: Blue oil and weather resistant CR
Reinforcing: Synthetic textile braids with embedded steel helix
Temperature: -30 to 100°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
T71-025	25.0	37.0	**150**	450	50	0.97	40
T71-032	32.0	44.0	**150**	450	65	1.15	40
T71-038	38.0	50.0	**150**	450	75	1.32	40
T71-050	51.0	62.0	**150**	450	125	1.85	40
T71-063	63.0	76.0	**150**	450	160	2.36	40
T71-075	76.0	89.5	**150**	450	225	3.40	40
T71-100	102.0	115.5	**150**	450	500	4.49	40

WRAPPED RUBBER - FOOD & BEVERAGE

TRELLEBORG BLACTADIAL HOSE

For milk collection and associated tanks. Extremely flexible and light for easy handling. Will recover its shape after accidental squeeze. Resistant to the most common cleaning processes either with detergents or steam. Contains no phthalates.
Tube: Food grade NR smooth white
Cover: Black weather and abrasion resistant NR
Reinforcing: 3 spirals of PET helix
Temperature: -30 to 80°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
T77-075	76.0	92.0	**150**	450	250	2.24	40

TRELLEBORG VINITRELL WINE TRANSFER HOSE

Specifically engineered for wine and alcoholic beverage transfer, but also suited to suction and delivery of any foodstuff, excluding fatty and oil based liquids. Outstanding flexibility and easy handling. Resistant to cleaning with detergents or steam at temperatures up to 110°C (10 minutes maximum)
Tube: White food grade NR, phthalate free
Cover: Red special polymer based cover
Reinforcing: Synthetic textile with embedded steel helix

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
T72-050	51.0	65.0	**150**	450	100	1.57	40
T72-063	63.0	77.0	**150**	450	130	1.87	40
T72-075	76.0	91.5	**150**	450	150	2.54	40

TRELLEBORG KLENET

Floor wash down and hot water cleaning in food processing industries, canneries, dairies and slaughterhouses. Easy handling and very good resistance to high temperatures.
Tube: White food grade oil resistant NBR, phthalate free
Cover: Blue oil and weather resistant NBR/PVC
Reinforcing: Synthetic textile
Temperature: -20 to 95°C

PART NUMBER	ID (mm)	OD (mm)	WP (PSI)	BP (PSI)	BEND (mm)	WEIGHT (Kg/m)	MAXIMUM LENGTH (m)
T74-012	13.0	21.4	**150**	450	80	0.30	120
T74-020	19.0	28.4	**150**	450	115	0.48	60
T74-025	25.0	35.0	**150**	450	155	0.62	60

SILICONE HOSE

SILICONE RADIATOR HOSE

Suitable for connections in hostile engine environments. Resists hardening, cracking, cold leaks, aging, steam and many chemicals. Ideal for extreme temperature and various pressure ranges where high performance levels are required. Not suitable for oil. Meets or exceeds operating requirements of SAE J20 R1 Class A custom wall, TMC RP303B Class 1 Grade 2 and most OEM truck manufacturers specifications.
Temperature: -54 to 177°C

SIZE (mm)	SIZE (imp)	BLUE	BLACK	MAXIMUM LENGTH (m)
6.0	1/4"	SI-RAD-006	SI-RAD-006-BLK	1
8.0	5/16"	SI-RAD-008	SI-RAD-008-BLK	1
10.0	3/8"	SI-RAD-010	SI-RAD-010-BLK	1
12.0	1/2"	SI-RAD-012	SI-RAD-012-BLK	1
16.0	5/8"	SI-RAD-016	SI-RAD-016-BLK	1
20.0	3/4"	SI-RAD-020	SI-RAD-020-BLK	1
22.0	7/8"	SI-RAD-022	SI-RAD-022-BLK	1
25.0	1"	SI-RAD-025	SI-RAD-025-BLK	1
28.0	1.1/8"	SI-RAD-028	-	1
32.0	1.1/4"	SI-RAD-032	SI-RAD-032-BLK	1
35.0	1.3/8"	SI-RAD-035	-	1
38.0	1.1/2"	SI-RAD-038	SI-RAD-038-BLK	1
41.0	1.5/8"	SI-RAD-041	SI-RAD-041-BLK	1
44.0	1.3/4"	SI-RAD-044	SI-RAD-044-BLK	1
48.0	1.7/8"	SI-RAD-048	-	1
50.0	2"	SI-RAD-050	SI-RAD-050-BLK	1
54.0	2.1/8"	SI-RAD-054	SI-RAD-054-BLK	1
57.0	2.1/4"	SI-RAD-057	SI-RAD-057-BLK	1
60.0	2.3/8"	SI-RAD-060	SI-RAD-060-BLK	1
63.0	2.1/2"	SI-RAD-063	SI-RAD-063-BLK	1
70.0	2.3/4"	SI-RAD-070	SI-RAD-070-BLK	1
75.0	3"	SI-RAD-075	SI-RAD-075-BLK	1
80.0	3.1/8"	SI-RAD-080	-	1
83.0	3.1/4"	SI-RAD-083	SI-RAD-083-BLK	1
90.0	3.1/2"	SI-RAD-090	SI-RAD-090-BLK	1
95.0	3.3/4"	SI-RAD-095	SI-RAD-095-BLK	1
100.0	4"	SI-RAD-100	SI-RAD-100-BLK	1
112.0	4.1/2"	SI-RAD-112	SI-RAD-112-BLK	1
125.0	5"	SI-RAD-125	SI-RAD-125-BLK	1
140.0	5.1/2"	SI-RAD-140	-	1
150.0	6"	SI-RAD-150	SI-RAD-150-BLK	1

SILICONE HOSE

SILICONE HEATER HOSE

Features: Nylon fibre reinforced. Resistant to coolant additives. Shipped in dispenser cartons
Colour: Blue
Temperature: -54 to 177°C

SIZE (mm)	SIZE (imp)	PART NUMBER
6.0	1/4"	SI-HEAT-006
8.0	5/16"	SI-HEAT-008
10.0	3/8"	SI-HEAT-010
12.0	1/2"	SI-HEAT-012
16.0	5/8"	SI-HEAT-016
20.0	3/4"	SI-HEAT-020
22.0	7/8"	SI-HEAT-022
25.0	1"	SI-HEAT-025

SILICONE VACUUM HOSE

Features: Unreinforced extruded silicone rubber
Colour: Blue & black (not all sizes)

SIZE (mm)	SIZE (imp)	BLUE	BLACK
3.0	1/8"	SI-VAC-003	SI-VAC-003-BLK
4.0	5/32"	-	SI-VAC-004-BLK
5.0	3/16"	SI-VAC-005	SI-VAC-005-BLK
6.0	1/4"	-	SI-VAC-006-BLK
8.0	5/16"	SI-VAC-008	SI-VAC-008-BLK
10.0	3/8"	SI-VAC-010	-

SILICONE ELBOWS

90° ELBOW

SIZE (mm)	SIZE (imp)	90° ELBOW BLUE	90° ELBOW BLACK
6.0	1/4″	-	SI-EL9-006-BLK
8.0	5/16″	-	SI-EL9-008-BLK
10.0	3/8″	-	SI-EL9-010-BLK
12.0	1/2″	-	SI-EL9-012-BLK
16.0	5/8″	-	SI-EL9-016-BLK
20.0	3/4″	SI-EL9-020	SI-EL9-020-BLK
22.0	7/8"	-	SI-EL9-022-BLK
25.0	1"	-	SI-EL9-025-BLK
38.0	1.1/2"	SI-EL9-038	SI-EL9-038-BLK
44.0	1.3/4"	SI-EL9-044	SI-EL9-044-BLK
50.0	2"	SI-EL9-050	SI-EL9-050-BLK
57.0	2.1/4"	SI-EL9-057	SI-EL9-057-BLK
63.0	2.1/2"	SI-EL9-063	SI-EL9-063-BLK
70.0	2.3/4"	SI-EL9-070	SI-EL9-070-BLK
75.0	3"	SI-EL9-075	SI-EL9-075-BLK
83.0	3.1/4"	SI-EL9-083	SI-EL9-083-BLK
90.0	3.1/2"	SI-EL9-090	SI-EL9-090-BLK
100.0	4"	SI-EL9-100	SI-EL9-100-BLK

90° REDUCING ELBOW

SIZE (imp)	SIZE (imp)	90° REDUCING ELBOW BLUE	90° REDUCING ELBOW BLACK
2″	1.1/2″	-	SI-EL9R-5038-BLK
2.1/4″	2″	-	SI-EL9R-5750-BLK
2.1/2″	2″	SI-EL9R-6350	SI-EL9R-6350-BLK
2.1/2″	2.1/4″	SI-EL9R-6357	-
2.3/4″	2.1/2″	SI-EL9R-7063	SI-EL9R-7063-BLK
3″	2″	SI-EL9R-7550	SI-EL9R-7550-BLK
3″	2.1/2″	SI-EL9R-7563	SI-EL9R-7563-BLK
3″	2.3/4″	SI-EL9R-7570	SI-EL9R-7570-BLK
3.1/2″	3″	SI-EL9R-9075	SI-EL9R-9075-BLK
4″	3″	SI-EL9R-10075	SI-EL9R-10075-BLK
4″	3.1/2″	SI-EL9R-10090	SI-EL9R-10090-BLK

SILICONE ELBOWS

45° ELBOW

SIZE (mm)	SIZE (imp)	45° ELBOW BLUE	45° ELBOW BLACK
25.0	1"	-	SI-EL4-025-BLK
38.0	1.1/2"	SI-EL4-038	SI-EL4-038-BLK
44.0	1.3/4"	SI-EL4-044	SI-EL4-044-BLK
50.0	2"	SI-EL4-050	SI-EL4-050-BLK
57.0	2.1/4"	SI-EL4-057	SI-EL4-057-BLK
63.0	2.1/2"	SI-EL4-063	SI-EL4-063-BLK
70.0	2.3/4"	SI-EL4-070	SI-EL4-070-BLK
75.0	3"	SI-EL4-075	SI-EL4-075-BLK
90.0	3.1/2"	SI-EL4-090	SI-EL4-090-BLK
100.0	4"	SI-EL4-100	SI-EL4-100-BLK

45° REDUCING ELBOW

SIZE (imp)	SIZE (imp)	45° REDUCING ELBOW BLUE	45° REDUCING ELBOW BLACK
2.1/4"	2"	SI-EL4R-5750	-
2.1/2"	2"	SI-EL4R-6350	SI-EL4R-6350-BLK
2.1/2"	2.1/4"	SI-EL4R-6357	-
2.3/4"	2.1/2"	SI-EL4R-7063	SI-EL4R-7063-BLK
3"	2"	SI-EL4R-7550	SI-EL4R-7550-BLK
3"	2.1/2"	SI-EL4R-7563	SI-EL4R-7563-BLK
3"	2.3/4"	SI-EL4R-7570	SI-EL4R-7570-BLK
3.1/2"	3"	SI-EL4R-9075	SI-EL4R-9075-BLK
4"	3"	SI-EL4R-10075	SI-EL4R-10075-BLK

SILICONE REDUCERS

CONCENTRIC REDUCERS

SIZE (imp)	SIZE (imp)	CONCENTRIC REDUCER BLUE	CONCENTRIC REDUCER BLACK
2.1/4″	2″	SI-CON-5750	SI-CON-5750-BLK
2.1/2″	2″	SI-CON-6350	SI-CON-6350-BLK
2.1/2″	2.1/4″	SI-CON-6357	SI-CON-6357-BLK
2.3/4″	2″	SI-CON-7050	SI-CON-7050-BLK
2.3/4″	2.1/4″	SI-CON-7057	SI-CON-7057-BLK
2.3/4″	2.3/8″	SI-CON-7060	SI-CON-7060-BLK
2.3/4″	2.1/2″	SI-CON-7063	SI-CON-7063-BLK
3″	2″	SI-CON-7550	SI-CON-7550-BLK
3″	2.1/4″	SI-CON-7557	SI-CON-7557-BLK
3″	2.1/2″	SI-CON-7563	SI-CON-7563-BLK
3″	2.3/4″	SI-CON-7570	SI-CON-7570-BLK
3.1/4″	2.1/2″	SI-CON-8363	SI-CON-8363-BLK
3.1/4″	3″	SI-CON-8375	SI-CON-8375-BLK
3.1/2″	2.1/2″	SI-CON-9063	SI-CON-9063-BLK
3.1/2″	2.3/4″	SI-CON-9070	SI-CON-9070-BLK
3.1/2″	3″	SI-CON-9075	SI-CON-9075-BLK
3.3/4″	3″	SI-CON-9575	SI-CON-9575-BLK
4″	3″	SI-CON-10075	SI-CON-10075-BLK
4″	3.1/2″	SI-CON-10090	SI-CON-10090-BLK

HUMP HOSE

SIZE (mm)	SIZE (imp)	HUMP HOSE BLUE	HUMP HOSE BLACK
50.0	2"	SI-HUMP-050	SI-HUMP-050-BLK
57.0	2.1/4"	SI-HUMP-057	SI-HUMP-057-BLK
63.0	2.1/2"	SI-HUMP-063	SI-HUMP-063-BLK
70.0	2.3/4"	SI-HUMP-070	SI-HUMP-070-BLK
75.0	3"	SI-HUMP-075	SI-HUMP-075-BLK
83.0	3.1/4"	SI-HUMP-083	SI-HUMP-083-BLK
90.0	3.1/2"	SI-HUMP-090	SI-HUMP-090-BLK
100.0	4"	SI-HUMP-100	SI-HUMP-100-BLK