PVG SUGTION HOSE



GREY SUCTION

For conveying liquids and light granular materials in agricultural and industrial applications. High quality economical hose for use in irrigation, domestic fire fighting and dewatering. Super flexible product ensuring optimal performance. Conforms to AS/NZS 2070 (plastics for food contact).





I.D. (mm)	O.D. (mm)	PRESSURE (psi)	VACUUM (mm/Hg)	PART #	COIL (m)	CUT
25	32	130	-624	PH-GS025***	20	✓
32	39	105	-624	PH-GS032***	20	✓
38	46	100	-624	PH-GS038***	20 30	✓
50	60	87	-624	PH-GS050***	20 30	✓
63	74	87	-624	PH-GS063***	20	✓
76	88	73	-624	PH-GS075***	20	✓
102	116	58	-624	PH-GS100***	20	✓

CLEAR / WIRE HELDX NON TOXIC

Suitable for applications requiring continuous bending and flexing or where a clear and/or heavy duty hose is required, including food, beverage, cosmetic and pharmaceutical. Can be used for oils and pesticides (boom sprayers).

Temperature range -10 to +60°C.



I.D. (mm)	O.D. (mm)	PRESSURE (psi)	VACUUM (mm/Hg)	PART #	COIL (m)	CUT
12	18	85	-625	PH-CS012***	30	✓
19	27	71	-625	PH-CS020***	30	✓
25	33	71	-625	PH-CS025***	30	✓
32	41	57	-625	PH-CS032***	30	✓
38	47	57	-625	PH-CS038***	30	✓
50	60	57	-588	PH-CS050***	30	✓
63	75	90		PH-CS063***	30	✓
76	85	51	-515	PH-CS075***	30	✓
102	116	90		PH-CS100***	30	✓

BLUE HEAVY DUTY OIL SUCTION

Proudly Australian Made, this heavy duty flexible blue PVC/NBR blend hose with rigid PVC helix is the most flexible suction hose in our range even in colder climates. It has a smooth bore to reduce friction losses and the polymeric plasticizer resists solvent extraction. Operating temperature from -10°C to +60°C. A high nitrile content gives good resistance to abrasion as well as chemicals, animal fats, mineral oils & some fuels. Outstanding UV stability.

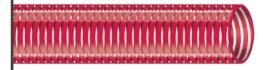




I.D. (mm)	O.D. (mm)	PRESSURE (psi)	VACUUM (mm/Hg)	PART #	COIL (m)	CUT
25	32	130	-624	PH-BS025***	20	✓
32	39	105	-624	PH-BS032***	20	✓
38	46	100	-624	PH-BS038***	20	✓
50	60	87	-624	PH-BS050***	20	✓
63	74	87	-624	PH-BS063***	20	✓
76	88	73	-624	PH-BS076***	20	✓
102	116	58	-624	PH-BS102***	20	✓

WINE SUCTION & DELIVERY HOSE

Suitable for the general purpose suction and discharge of liquids requiring a food grade hose in applications including wineries, canneries, dairies and general food processing plants. Conforms to AS/NZS 2070, USA FDA CFR21 & EU 2002-72-E°C. Suitable for contact with wine and spirits up to 28% ABV. Manufactured from phenol and phthalate free compounds.





I.D. (mm)	O.D. (mm)	PRESSURE (psi)	VACUUM (mm/Hg)	PART #	COIL (m)	CUT
25	32	130	-624	PH-WS025***	20	×
32	39	105	-624	PH-WS032***	20	×
38	46	100	-624	PH-WS038***	20	×
50	60	87	-624	PH-WS050***	20	×
76	90	73	-624	PH-WS075***	20	×
Larger size	s on reques	st				

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PVG SUCTION HOSE

TIGERGRIT

Black inner with corrugated yellow helix. Super flexible abrasion resistant hose suitable for transfer of oils, waste, sand and rocks. Nitrile/PVC blend for excellent flexibility at low temperatures.



I.D. (mm)	0.D (mm)	COIL (m)	B/R (mm)	PART #	CUT
50	63	20	350	PH-TG050***	✓
63	80	20	380	PH-TG063***	✓
76	93	20	400	PH-TG075***	✓
100	118	20	600	PH-TG100***	✓
125	143	20	750	PH-TG125***	✓
150	175	20	900	PH-TG150***	√

BLACK OIL / CHEM

Flexible hose suitable for suction and low pressure delivery of water, mild chemicals and petroleum based products. Typically used on boom sprayers & spray tanks for pesticide transfer. Also suitable for water, chemicals, oils and sullage applications.



	(mm)	(mm)	(m)	PART #	CUT
	20	26	20	PH-0C020020	×
١	25	32	20	PH-0C025020	×
	32	39	20	PH-0C032020	×
	38	46	20	PH-0C038020	×
	50	60	20	PH-0C050020	×

MARINE STILLAGE

Smooth bore hose well suited to dust extraction, marine, cable protection, LPG conversion, air seeders & caravan waste lines. Raised PVC helix provides excellent flexibility.



I.D.

(mm)

0.D

(mm)

	(mm)	(mm)	(m)	PARI#	CUI
	20	25	20	PH-MS020020	✓
W	25	31	20	PH-MS025020	✓
W	28	35	20	PH-MS028020	✓
	32	39	20	PH-MS032020	✓
	38	45	20	PH-MS038020	✓
	51	57	20	PH-MS050020	✓

PART #

CUT

CLEAR / BLACK SPIRAL AIRSEEDER

Used as an "air seeder" hose and in other applications where materials being conveyed need to be seen such as pellet and granule transfer.



	25	32	20	PH-AS025020	×
	32	39	20	PH-AS032020	×
	38	46	20	PH-AS038020	×
1	45	53	20	PH-AS045020	×
-	50	60	20	PH-AS050020	×
1	63	74	20	PH-AS063020	×
	76	90	20	PH-AS075020	×

COIL

(m)

FLEXIBLE SEEDER

Black, super tough air seeder and general purpose hose with superior UV resistance. Corrugated construction provides unmatched flexibility.





I.D. (mm)	O.D (mm)	COIL (m)	PART #	CUT
20	26	20	PH-FA020020	×
25	32.5	20	PH-FA025020	×
28	35.3	20	PH-FA028020	×
30.5	39.5	20	PH-FA030020	×
31.5	41	20	PH-FA031020	×
32	42	20	PH-FA032020	×
33.5	43.7	20	PH-FA033020	×
35	45	20	PH-FA035020	×
38	47.3	20	PH-FA038020	×
44	53.8	20	PH-FA044020	×
50	63.3	20	PH-FA050020	×



INDUSTRIAL AIR HOSE

Blue cover with bright yellow stripe. Australian made hose manufactured from oil resistant compounds. Good weathering properties. Ease of handling in extreme cold conditions and high abrasion resistance for long life. 4:1 safety factor allowing for pressure surges. Meets Australian standard AS 2554 Class B.





I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
6	12	230	20, 100, 300R	PH-SU006***	✓
8	14	230	20, 100, 300R	PH-SU008***	✓

DUAL BLUE AIR / CHEMICAL

Australian made, soft blue virgin PVC cover with soft black chemical resistant virgin PVC tube. Suitable for air / water / chemical applications. High tensile synthetic reinforcing with excellent kink resistance and flexibility even at cold temperatures. UV stabilized. Meets AS/NZS 2554 Class B specifications.





I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
8	14.6	232	300R	PH-CA008300R	✓
10	17	300	20 30 40MR 100 300R	PH-CA010****	✓
12	19	300	20 30MR 100 200R	PH-CA012****	✓

HARDIE GLEAR MULTIPURPOSE

The original translucent dual purpose food contact/petrol hose. Meets AS/NZS 2070, and its distinctive red & gold tracer identifies its dual application.



I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
6	12	230	20, 50MR, 100, 300R	PH-CM006***	✓
8	14	230	20, 50MR 100, 300R	PH-CM008***	✓
10	16	230	20 , 40MR100, 300R	PH-CM010***	✓
12.5	18	230	20, 30MR, 100 ,200R	PH-CM012***	✓
16	22	230	20, 20MR 100	PH-CM016***	✓
20	26	230	20, 100	PH-CM020***	✓
25	33	200	20, 100	PH-CM025***	✓
32	41	145	20	PH-CM032***	✓
38	50	145	20	PH-CM038***	✓
50	62	130	20	PH-CM050***	✓

FIRE REEL HOSE

Black ribbed fire reel hose. Suitable for use on fire hose reels, pumps and for general water transfer.



I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
19	26	145	20, 36, 100	PH-FH020***	×
25	34	145	20, 36, 100	PH-FH025***	×

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BLUE STRIPE WASHDOWN HOSE

Made from soft virgin PVC material, this hose is ideally suited for longer life in dairy applications. It has a smooth white cover, white inner tube with blue stripe. This hose has excellent flexibility, kink resistance and a special blend of stabilizers and provides optimum UV protection.





I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
20	28	145	20, 100	PH-WH020***	✓
25	34.2	145	20, 100, 80MR	PH-WH025***	✓
32	43	145	20, 60,100	PH-WH032***	✓
38	50	145	20, 60	PH-WH038***	✓

DAIRY BLUE WASHDOWN HOSE

For use in cold water wash down applications. Good flexibility for ease of handling. Tough ribbed cover for improved abrasion resistance. Self-extinguishing.

Custom branding, special colours, lengths and packaging options are available upon request. Working Temperature: 0°C to 50°C .



I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
25	34	145	20, 100	PH-DB025***	×
32	43	145	20, 60	PH-DB032***	×
38	49	130	20, 60	PH-DB038***	×

ANTI-STATIC ZERO TEMP DRUM PUMP HOSE

Petrol resistant hose that has a black inner tube and black cover with orange stripe. Hose construction includes two copper anti-static wires. The special compound of the Zero Temp means greater flexibility at cold temperatures while maintaining maximum working performance.





	I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
ı	25	34	145	20, 85R	PH-ZT025***	✓

DRUM PUMP FARM DELIVERY HOSE

Black with red stripe. Specially formulated inner tube gives drum pump hose a much higher resistance to most common petroleum products. Well suited to low pressure or gravity feed delivery of diesel and kerosene from farm storage tanks.





I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
20	28	200	20 100	PH-DP020***	*
25	33	145	20 100	PH-DP025***	×
32	42	100	20	PH-DP032***	*

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BREATHING AIR HOSE

Also known as diver's or hooker hose. Yellow hose with food grade, non toxic PVC tube. Has excellent kink resistance and can be used for all air breathing applications. Meets AS/NZS 1716 and AS 2299 - 1979.





I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
8	14	348	20 100 300R	PH-AB008***	×
10	18	348	20 100 300R	PH-AB010***	×

LP CAS HOSE

LP Gas hose for domestic appliances. Suitable for conveying LP Gas. Conforms to AS/NZS 1869 Class A & C.



I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
5	12.5	385	20 100	PH-LP005***	✓
6	13	385	20 100	PH-LP006***	✓
8	15	385	20 100	PH-LP008***	✓

DRINKING WATER HOSE (AS 2070/4020)

Specially formulated hose designed to prevent tainting the taste of your water. The hose is made with a blue EVA tube and clear cover, Meets AS 2070 & AS 4020 standards. Suitable for marine, caravan and civil use. Can be used with garden hose 'click-on' fittings.



I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
12	17	145	10, 20, 100, 200MR	PH-DW012***	×
12	17	145	10m Fitted (Garden Hose Fittings)	PH-DW012010F	×

WHITE HOT WASHDOWN HOSE

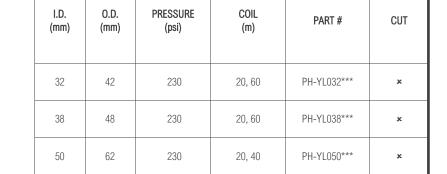
All Australian made. Tough, highly abrasion resistant cover. Bright white for high visibility. Good flexibility for ease of handling. UV stabilised for outdoor use. Self extinguishing. Minimum safety factor of 4:1 allowing for pressure surges. Also suitable for washing machines and dishwashers. Working pressure is 200psi @ 20°C. Max temp 80°C.



I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART #	CUT
12	19	200	20, 30MR	PH-HW012***	×
20	28	200	20, 100	PH-HW020***	×

SAFETY YELLOW AIR / WATER

High quality Air / Water hose with strong durability and excellent flexibility. It's highly visible cover makes it an ideal choice for industrial applications, hard wearing applications. Meets AS/NZS 2554 Class B requirements.



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BLUE/YELLOW AIR WATER HOSE

This is is suitable for liquids, gases and many chemicals. Its yellow ribbed cover with vivid blue stripe and heavy duty construction gives this hose excellent abrasion and kink resistance, while maintaining good flexibility and excellent weathering properties.

Ideal for high pressure airlines & compressors. -0°c to +50°c



I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART#	CUT
10	17	290	20, 100, 300	PH-BY010***	×
12	19	290	20, 100, 200	PH-BY012***	×
20	28	290	20, 100	PH-BY020***	×
25	34	290	20, 100	PH-BY025***	×

HARDIE HIGH PRESSURE CHEMICAL SPRAY HOSE

This hose is a long established market leader in the agricultural industry. Hardie High Pressure Chemical Spray hose has a distinctive black cover and yellow inner tube and is a heavy duty, high pressure spray hose suitable for most spraying applications in Australia and New Zealand.

Coils, reels and merchandiser stand available.





I.D. (mm)	O.D. (mm)	PRESSURE (psi)	COIL (m)	PART#	CUT
8	14	600	20, 60MR, 300R	PH-E6008***	✓
10	17	600	20, 50MR, 100, 300R	PH-E6010***	✓
12.5	20	600	20, 40MR, 100, 200R	PH-E6012***	✓
19	28	300	20, 100R	PH-E3020***	✓
25	35	300	20, 85R	PH-E3025***	✓
32	43	300	20	PH-E3032***	✓
38	49	300	20	PH-E3038***	✓



CLEAR WINYL TUBING

Suitable for food and beverage lines operating at low pressures, general purpose low pressure delivery lines, light syphon lines, cable protection, drainage lines etc. and is petrol resistant.



I.D. (mm)	O.D. (mm)	COIL (m)	PART #	CUT
3	5	30, 200MR	CH-003***	✓
4	6	30, 100MR	CH-004***	✓
5	8	30, 100MR	CH-005***	✓
6	9	30, 100MR	CH-006***	✓
8	11	30, 100MR	CH-008***	✓
10	13	30, 75MR	CH-010***	✓
12.5	16	30, 50MR	CH-012***	✓
16	20	30, 30MR	CH-016***	✓
20	24	30	CH-020***	✓
25	31	30	CH-025***	✓
32	38	15	CH-032***	✓
38	46	10	CH-038***	✓
50	60	10, 30	CH-050***	✓