

Leaders in Flexible Transfer Solutions

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## Purple Snake



- Description:** The Premium quality brewery hose manufactured for arduous service and longevity
- Liner:** Natural, smooth bore, chlorobutyl rubber
- Construction:** Reinforced with polyamide textile plies
- Cover:** Orange with navy snake stripe, chloroprene / styrene-butadiene rubber smooth
- Terminations:** Series 7000 hygienic permanently attached coupling
- Note :** All properties at ambient temperature. Test pressure is 1.5 times working pressure in all cases. Suitable for Steam to 100°C or for short periods 130°C Hoses may on request be supplied with higher working and test pressures

**Approvals:** KTW 1.3.13,DVGW 270 FDA

**Features:**

- Liner will not affect taste, colour or odour of product
- Smooth Internal bore minimises product hold up
- Abrasion resistant covering for arduous use
- Tough reinforcement for long service life
- Designed to withstand crushing and handling abuse
- Detergent or Caustic (CIP) cleanable

### Hose Assemblies

All hose assemblies are manufactured using our series 7000 Coupling which offers enhanced hygiene and safety with improved service life.

FlexRite Chemgiene manufacture all fittings in 316 stainless steel suitable for food and pharmaceutical use.

Each assembly is hard stamped with the date of assembly and test, the test pressure and a unique manufacturing reference - providing product traceability and ease of re-ordering.

Products are accompanied by a certificate of compliance and test to EN10204 Type 2.2.

FlexRite Chemgiene supply the complete range of hygienic fittings including RJT, IDF/ISS, DIN, SMS and Tri-Clamp and general industry standard hose fittings. We also have extensive experience in the manufacture of special fittings to suit specific customer requirements.

Hose Part Number	Bore Diameter		Working Pressure	Min Bend Radius	Weight	Vacuum Rating	Working Temp		Min Burst Pressure
	Nominal						Min °C	Max °C	
	in	mm	bar (g)	mm	kg/m	bar (g)			bar (g)
2007	½	13	16	80	0.3	-0.5	-30	85	48
2007	¾	16	16	100	0.4	-0.5	-30	85	48
2007	¾	20	16	120	0.5	-0.4	-30	85	48
2007	1	25	16	160	0.8	-0.4	-30	85	48
2007	1¼	32	16	200	1.3	-0.4	-30	85	48
2007	1½	40	16	240	1.7	-0.4	-30	85	48
2007	2	50	16	310	2.6	-0.3	-30	85	48
2007	2½	63	10	400	4.2	-0.2	-30	85	40
2007	3	75	10	450	5.3	-0.2	-30	85	40

- Options :** 1) Colour Coded Heat shrink PVC, 2) In-line Non-Glass Sight Glass incorporated into hose assembly. 3) End Protection - Rubber bounce rings. 4) Special Couplings - 45° and 90° Elbows, Valves, Quick release couplings.

**Website :** [www.flexritechemgiene.com](http://www.flexritechemgiene.com)

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