

SILICONE

Venasil 650 & 650v Heat Traced

Description: Suitable for use in food, beverage and pharmaceutical

applications, where the highest levels of purity are critical

Liner: Natural, smooth bore, extruded silicone rubber platinum

cured.

Construction: Reinforced with plies of polyester fibre and fully

embedded stainless steel wire helix.

Cover: Natural, silicone rubber, platinum cured, smooth

Heat trace A wide range of voltages are available, as well as

Temperature: temperatures ranging from 5°C to 200°C.

Temperature can be fixed between 5°C and 140°C



Approvals: FDA 21 CFR 177.2600, USP XXVI class VI

Construction

Equipped with a cable encased inside the wall, providing a constant power supply.

Ensures a regular temperature to help maintain the fluidity of the product.

Inner cable is connected to an electronic regulator and equipped with a PT 100 Ohm gauge connected to the regulator.

Hose Assemblies

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

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.

Bore Diameter		Working Pressure	Min Bend Radius	Vacuum Rating	Min Burst Pressure
Nominal					
in	mm	bar (g)	mm	bar (g)	bar (g)
1	25	7.39	68	- 0.91	22
1½	40	5.54	117	- 0.91	17
2	50	4.67	141	- 0.91	14
21/2	63	3.76	181	- 0.91	11
3	75	3.08	228	- 0.91	9
4	100	1.95	367	- 0.91	6

Options: 45° and 90° Elbows

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