

VEIN TUBE TECHNOSIL PLATINUM H-PTV orange

HOSES › Chemical hoses

The Vena®Technosil Platinum H-PTV tube is particularly suitable for the transport of liquid or semi-liquid fluids in the food, cosmetic, chemical and pharmaceutical industries, at high temperatures and under a certain pressure.

Odorless, tasteless, and completely non-toxic. It can operate under vacuum conditions. It can be fitted with 316L stainless steel fittings on each end with a roughness value of less than 0.8 µm (or 0.5 µm on request).

The standard production length is 20 metres (65.12 ft) and 10 metres (32.81 ft), although they can be produced in any length required.

Temperature: -60°C (-75°F) to +220°C (428°F)

Produced by extrusion with a glass fiber yarn woven between the translucent inner layer and the orange outer layer. It is particularly suitable for transporting liquid or semi-liquid fluids in the food, cosmetics, chemical, and pharmaceutical industries, at high temperatures and under a certain pressure.

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- It can operate in vacuum conditions.
- It can be fitted with 316L stainless steel fittings on each end with a roughness value of less than 0.8 µm (or 0.5 µm on request).
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INTERNAL DIAMETER	INTERNAL DIAMETER	EXTERNAL DIAMETER	OPERATING PRESSURE	BURST PRESSURE
mm	inch	mm	bar	bar
4.00	-	9	20	60
4.77	3/16"	11	18	53
6.35	1/4"	12	17	50
7.93	5/16"	15	15	45
9.52	3/8"	17	14	42
12.70	1/2"	22	11	34
15.87	5/8"	25	10	30
19.05	3/4"	31	7	22
25.40	1"	38	6	18
31.75	1"1/4	46	5	15



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