

TRELLFLEX OIL VR COMPOSITE HOSE

HOSES › PIPES suitable for ATEX environment

MULTI-PURPOSE flexible hose for the suction and delivery of **VAPORS** of highly aggressive chemical products. Reference standard: BS 5842 on request produced according to EN 13765 and TMD STANDARDS.

ADVANTAGES: exceptionally flexible and easy to handle, use in environments subject to **ATEX** regulations thanks to the electrical conductivity ensured by the two steel coils <1.00/m

USES: Suction of gases, petroleum products and derivatives with an aromatic content of up to 100% in industrial plants, tankers, depots. Supplied in use sizes.

STRUCTURE: composed of layers of **PTFE** film compressed between two galvanized steel spirals. External covering in yellow PVC-coated polyester canvas, wavy appearance with visible metal spiral.

Maximum suction 0.9 bar (approximately empty).

Operating temperature: -30° +80° C.

Supplied exclusively with assembled fittings in aluminium, brass, polypropylene, stainless steel.



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Dimension Ø mm	Bar working pressure	Burst pressure bar	Curvature radius mm	Weight kg/m	Length maximum production m
50x62	7	28	180	1.55	30
65x78.5	7	28	200	2.51	30
80x95	7	28	280	2.88	30

100x118	7	28	400	4.70	20
125x149	7	28	450	8.16	15
150x180	7	28	710	10.80	20
200x234	7	28	740	5.60pm	20