

# Petro - T composite hose

## description

Composite hose made from polypropylene fabrics and films with an abrasion resistant PVC coated fabric cover. Inner and outer wires are galvanized mild steel.

## classification

Fuel and Oil Group

## colour code

Available in any colors – Please specify at time of ordering.

## principal applications

Petro-T is the hose specially designed for the transfer of petroleum products by road Tankers, Rail tankers and Loading gantries.

## manufacture

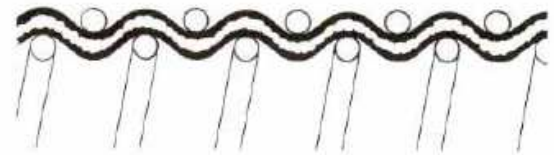
Complies with EN 13765 Type 2 hose where electrical continuity is maintained by both hose wires being securely connected to the fittings (less than 10 ohms). The hose contains a barrier layer for 100% aromatic hydrocarbons.

## temperature

Depending on the conveyant -30 °C to +80 °C.

## special application

Petro T can be supplied with both inner & outer wire Alluminium to reduce weight. These hose are called as Anti-Spark Petro-T LL Hose.



## Specifications

nominal bore mm	outside dia mm	bend radius mm	pressure nominal psi	bar	weight per meter Kg/m	Std. Prod. Length Meter
50	61	80	150	10	1.70	30
65	76	90	150	10	2.40	30
75	88	125	150	10	2.95	30
100	112	220	150	10	3.90	30

*Safety factor of 4 : 1*

**Complies with BS 5842:1980 Standard on demand.**

**data sheet – CM 013.1** (1.05.17)

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