

Self-supporting spiralised PVC hose

🔗 Sectors [Plant Components](#),

🔗 Applications: [Mobile](#)

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COD: TFLEXSPI0000000



Light grey **flexible hose** made of robust **PVC**, helically spiralised, thanks to the material and construction it remains in a self-supporting 'suspended' position, a unique and very useful feature in the end sections of suction systems, as for example in the picture below taken from a pointing fume suction application.

Another important feature, the rotation of the coils clockwise or counter-clockwise allows the dimensions of the hose to be varied, making it possible to 'adapt' it even to non-precise hose connections

Prices refer to a 5-metre package of tubing (minimum standard supply).

Detailed description

The coil structure of this special self-supporting hose allows the pipe to be lengthened by 15% to 45% depending on diameter, without altering its structural qualities.

By turning the coils to the left or right, it is possible to increase or decrease the diameter of the pipe by 35%. Useful feature to simplify any assembly problems.

Available in addition to the diameters below in other sizes upon request.

- **Operating temperatures:** -20°C to +80°C.
- **Length:** supplied in packs of 5 mt of the single diameter

Another important feature, the rotation of the coils clockwise or counterclockwise allows the size of the pipe to be varied, enabling it to be "adapted" even to inaccurate hose connections.

Prices refer to 5-mt package of tubing (minimum standard supply).





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Dimensions

Code	INTERNAL x EXTERNAL DIAMETERS
TFLEXSPI7581000	75x81
TFLEXSPI8086000	80x86
TFLEXSPI9510100	95x101
TFLEXSPI1251310	125x131
TFLEXSPI1501560	150x156
TFLEXSPI2002060	200x206



Technical Data

Code	Operating temperature °C	Length
TFLEXSPI7581000	From -20°C to +80°C	Fornita in confezioni da 5mt del singolo diametro
TFLEXSPI8086000	From -20°C to +80°C	Fornita in confezioni da 5mt del singolo diametro
TFLEXSPI9510100	From -20°C to +80°C	Fornita in confezioni da 5mt del singolo diametro
TFLEXSPI1251310	From -20°C to +80°C	Fornita in confezioni da 5mt del singolo diametro
TFLEXSPI1501560	From -20°C to +80°C	Fornita in confezioni da 5mt del singolo diametro
TFLEXSPI2002060	From -20°C to +80°C	Fornita in confezioni da 5mt del singolo diametro



Photogallery

