



PRODUCT INFO

DESIGNATION

heliflex pu anti-estático

PRODUCT CODE

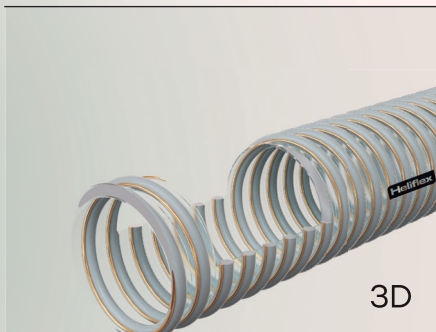
301 053

MATERIALS

TPU, with rigid PVC spiral and copper wire.

STANDARDS

Heliflex internal requirements. In accordance with European Regulation 10/2011 for food contact, with A, B, C e D1 simulants.



TECHNICAL FEATURES

Flexible; Abrasion resistance; Chemical resistance; Phtalate-free.



**very flexible, resistant and anti-static:
it overcomes any challenge**

Description

Flexible polyurethane hose with rigid PVC spiral and incorporated copper wire. Resistant to hydrocarbons, highly resistant to abrasion and mechanical fatigue. With anti-static properties due to the incorporation of the copper wire. Mainly used for aspiration of highly abrasive materials, including food products. Manufactured according to European Regulation 10/2011 for food contact.

Application Areas:

heliflex pu is mainly used for suction and conveyance of dust, wood chips and other highly abrasive materials.
Industrial use; Suction.

Main features:

Flexible pipe in polyurethane with rigid spiral and incorporated copper wire. Resistant to the hydrocarbons. With high resistance to the abrasion and mechanical fatigue. Antistatic.

Temperature:

-25/+80°C

Presentation:

Colour: Transparent with grey spiral.

Available in lengths of 25 metres.

Note: Other colours, diameters and lengths available upon request.

Marking:

Heliflex heliflex pu anti-estático Ømm lote data



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CODE				OUTER Ø	THICKNESS	WEIGHT	WORK PRESSURE	BRUST PRESSURE	BEND RADIUS
GROUP	INNER Ø	LENGTH	COLOR						
	mm	m		mm	mm	kg/m	bar	bar	mm
301 053	40	25	66	41,2	0,6	0,310	1,5	0,5	60
	50			52,2		0,385		0,45	75
	60			61,2		0,465	1,0	0,3	90

