

## ANTISTATIC MULTIFOOD-F-EC HOSE

HOSES > PIPES suitable for ATEX environment

Rubber hose specifically designed for the transfer of fatty and non-fatty food products both in delivery and suction.

Suitable for decanting dry products: SUGAR-WHEAT-MILK

POWDER-FLOUR-CEREALS

Suitable for decanting liquid products:

ALCOHOLS-COSMETICS-OILS





Particularly suitable for use in **FLAMMABLE environments** 



Why can it be used in **ATEX zone:0.1.2** and **ATEX zone20.21.22** as the hose is constructed with antistatic rubber compounds both in the substrate and in the covering.

The production cycle does not use animal derivatives, phthalates, adipates or materials subject to the restrictions of Reg. EC 1907/2006 (REACH).

**White**, odorless, tasteless, mirror-like, smooth, food-grade antistatic NBR rubber substrate, R<10 <sup>9</sup> O/m. Compliant with FDA and DM21/03/73 regulations and subsequent amendments. Reinforcing textile inserts and incorporated steel spiral.

**Black** CR synthetic rubber cover , resistant to abrasion, atmospheric agents and ageing, self-extinguishing and antistatic fabric imprint R<10  $^6$  O/m.

**OPERATING TEMPERATURE:** -20°C +90°C maximum peaks of +130°C for sterilization. **OPERATING PRESSURE:** 10 bar safety coefficient at least 3 times the operating pressure.

**DEPRESSION: -0.9** bar

**PACKAGING:** 40 metres, other smaller sizes on request.

DIAMETER INTERNAL mm	THICKNESS WALL mm	RADIUS OF CURVATURE mm	THEORETICAL WEIGHT kg/m
19	5.5	50	0.60
25	5.5	75	0.74
32	5.5	80	0.90
38	6.0	110	1.20

40	6.0	120	1.25
45	6.0	130	1.50
50	6.0	150	1.55
63	6.5	190	2.20
75	7.0	220	2.55
100	7.5	500	4.25