

## SPIRALPOLICHIMICO/16/L-UPE antistatic

HOSES > PIPES suitable for ATEX environment

Versatile hose for a wide range of chemicals.

Very good mechanical resistance.

The tube construction offers an excellent bend radius.

Tube compliant with American Food and Drug Administration (FDA) guidelines.

Smooth tube for easier washing (up to 140°C for 30 minutes).

Excellent resistance to ageing, atmospheric agents and ozone.

Excellent resistance to abrasion and chemical agents. It can be equipped with many types of attacks.

Suction and delivery of practically all corrosive chemical products: strong acids, highly aromatic solvents, chlorinated or oxygenated solvents, aromatic hydrocarbons, etc. For tankers and rail tankers, loading and unloading bays.

Tube: UPE (ultra high molecular weight polyethylene) chemical resistant, smooth, black,

Reinforcement: synthetic fabric with incorporated steel spiral,

Cover: Chemical and weather resistant EPDM, woven impression, black, corrugated

Operating temperature: -40 to +100°C

**Electrical properties:** Conductive UPE tube, R=10 <sup>6</sup> O/m.

Approval to: EN12115.

The electrical properties of this hose make it safe to use in ATEX areas





Diameter internal mm	Thickness wall mm	Diameter external mm	Pressure of exercise Cafe	Pressure of explosion Cafe	Empty Cafe	Radius of curvature mm	Weight Kg/m	Rolls m
51	8	67	16	64	0.9	150	1.93	40
76	8	ninety two	16	64	0.9	225	2.79	40
100	8	116	16	64	0.9	300	3.89	40