

SPIRALPOLICHIMICO/16/L-UPE antistatic

HOSES › PIPES suitable for ATEX environments

Versatile hose for a wide range of chemicals.

Very good mechanical resistance.

The tube construction offers an excellent bend radius.

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

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

Excellent resistance to aging, atmospheric agents and ozone.

Excellent resistance to abrasion and chemicals. Can be fitted with many types of attachments.

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

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

Reinforcement: synthetic fabric with embedded steel spiral,

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

Operating temperature: -40 to +100°C

Electrical properties: UPE tube conductive, $R=10^6 \Omega/m$.

Approved to: EN12115.

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



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Diameter internal mm	Thickness wall mm	Diameter external mm	Pressure of exercise bar	Pressure of explosion bar	Empty bar	Radius of curvature mm	Weight Kg/m	Rolls m
51	8	67	16	64	0.9	150	1.93	40
76	8	92	16	64	0.9	225	2.79	40
100	8	116	16	64	0.9	300	3.89	40