

SPIRALPOLICHIMICO/16/UPE-SDTR antistatic

HOSES > Chemical hoses

Multipurpose hose for suction and delivery of highly aggressive chemicals. This hose offers exceptional flexibility and ease of handling despite its UHMWPE inner liner. It has an exceptionally small bend radius. Ideal for tanker and shipyard transfers, suitable for a wide range of chemicals and process systems. Approval: EN 12115:2011 type SD O/T





Structure:

Smooth black substrate in **conductive** UPE (High Molecular Weight Polyethylene), therefore with a Resistivity (R) lower than or at most equal to 1 MOhm per meter

The internal part of the wall incorporates the textile reinforcement inserts and the steel spiral. Black EPDM rubber cover, with a cloth finish, is resistant to many aggressive chemicals and atmospheric agents.

- Maximum working pressure 16 bar, safety coefficient 4
- Vacuum suction 0.9 bar
- * Operating temperature: -30° +100°
- Steam resistance at 140° for up to 30 minutes
- 40 meter rolls

Code	OR mm	Radius of curvature mm	Weight Kg/m
07GSPIRPCHIM_SD19	19x31	95	0.64
07GSPIRPCHIM_SD25	25x37	125	0.79
07GSPIRPCHIM_SD32	32x44	160	0.98
07GSPIRPCHIM_SD38	38x51	190	1.33
07GSPIRPCHIM_SD51	51x67	255	2.13
07GSPIRPCHIM_SD63	63x79	315	2.47
07GSPIRPCHIM_SD76	75x92	380	3.06
07GSPIRPCHIM_SD102	102x118	510	4.19