SPIRALTECH® UPE CONDUCTIVE



Light and flexible lorry collecting hose suitable for chemical products.

DESCRIPTION

Tube

UPE, black, conductive, phthalates free according to 1907/2006/CE (REACH). Meets FDA 21 CFR 177.1520; BfR III; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; REGULATION 10/2011/CE; REGULATION 1245/2020/CE.

Reinforcement

synthetic plies, a/s wire to discharge static electricity

Cover

corrugated, black, with an outer thermoplastic helix. Abrasion, ageing, ozone and oil resistant

TECHNICAL CHARACTERISTICS

Temperature range : -25°C / +80°C (-13°F / +176°F)
Norm : ISO 1307 for dimensional tolerances

refer to guidelines for cleaning and sanitizing on Tudertechnica website

PHTHALATES REACH FREE · FDA · BfR · DM 21/03/1973 · CE 1935/2004 · CE 10/2011 1245/2020

Inside diameter		Outside diameter		Vacuum		Working pressure		Burst pressure		Appr. weight		Bending radius	
[mm]	*[in]*	*[mm]*	*[in]*	*[bar]*	*[psi]*	*[bar]*	*[psi]*	*[bar]*	*[psi]*	*[kg/mt]*	*[lbs/ft]*	*[mm]*	*[in]*
38	1,50	-	-	0,9	13	10	150	30	450	1,05	0,70	85	3,35
51	2,00	-	-	0,9	13	10	150	30	450	1,45	0,97	120	4,72
63,5	2,50	-	-	0,8	11,5	10	150	30	450	1,75	1,17	155	6,10
76	3,00	-	-	0,8	11,5	10	150	30	450	2,06	1,38	190	7,48
102	4,00	-	-	0,7	10	10	150	30	450	2,69	1,80	260	10,24

Data refer to ambient temperature (20°C). Other diameters, wall thickness, cover colours and pressure only on specific request.

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