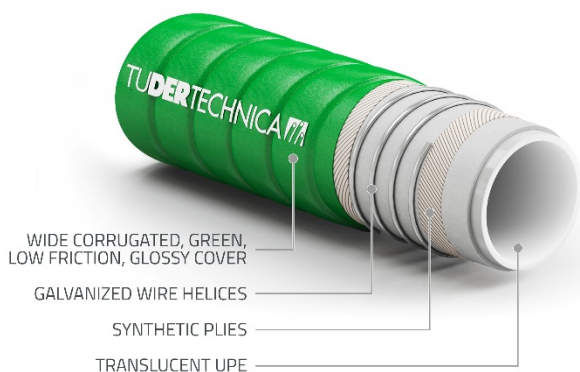


GLIDETECH® DISTILLERY



TECHNICAL CHARACTERISTICS

Temperature range : -35°C / +100°C (-31°F / +212°F)

Norm : ISO 1307 for dimensional tolerances



Extra flexible suction and delivery hose suitable for distilled and distillation by-products with alcohol concentration up to 96%.

DESCRIPTION

Tube

UPE, translucent, phthalates free, tested in compliance with 1907/2006/CE (REACH). Meets FDA 21 CFR 177.1520, BfR CAT III, DM 21.03.73 e seguenti, EUROPEAN REGLEMENT 1935/2004/CE, AND 10/2011/CE, JAPAN-Ministry of Health and Welfare Notice No.370,1959 and No.201, 2006

Reinforcement

synthetic plies, galvanized wire helices

Cover

wide corrugated, green, low friction material, non-marking when dragged on the floor, abrasion, ageing, ozone, oil and chemical resistant, easy to clean, glossy cover

Sterilization

refer to guidelines for cleaning and sanitizing on Tudertechnica website

Marking

TUDERTECHNICA GLIDETECH® DISTILLERY

Inside diameter		Th. 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]
25	1,00	37	1,46	0,9	13	10	150	30	450	0,80	0,54	100	3,94
38	1,50	50	1,97	0,9	13	10	150	30	450	1,14	0,76	150	5,91
51	2,00	65	2,56	0,9	13	10	150	30	450	1,81	1,21	200	7,87
63,5	2,50	77,5	3,05	0,9	13	10	150	30	450	2,19	1,47	260	10,24
76	3,00	91	3,58	0,9	13	10	150	30	450	2,81	1,88	350	13,78
102	4,00	117	4,61	0,9	13	10	150	30	450	3,67	2,46	500	19,69

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