

GLIDETECH[®] DISTILLERY



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

DESCRIPTION

Tube

UPE, translucent. Meets FDA 21 CFR 177.1520, BFR CHAP III AND DM 21.03.73 E SEGUENTI, JAPAN-MINISTRY OF HEALTH AND WELFARE NOTICE NO.370,1959 AND NO.201, 2006.

Reinforcement

synthetic plies, steel wire helices

Cover

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

Sterilization

according to 3A Sanitary Standard Class II

Marking

TUDERTECHNICA GLIDETECH[®] DISTILLERY



TECHNICAL CHARACTERISTICS

Temperature range

-22° F/194° F (-30°C / +90°C)

Vacuum

30.0 Inch HG (0.8 bar)

Norm

ISO 1307 for dimensional tolerances

3A Sanitary Standard Class II

Inside diameter		Outside diameter	Working pressure		Burst pressure		Appr. weight		Bending radius	
[mm]	[in]	[in]	[bar]	[psi]	[bar]	[psi]	[kg/mt]	[lbs/ft]	[mm]	[in]
19	3/4	1.22	10	150	30	450	0,71	.48	80	3.15
25	1	1.46	10	150	30	450	0,86	.58	100	3.94
38	1 ½	2.00	10	150	30	450	1,14	.77	150	5.91
51	2	2.52	10	150	30	450	1,49	1.00	200	7.87
63,5	2 ½	3.09	10	150	30	450	2,02	1.36	260	10.24
76	3	3.62	10	150	30	450	2,52	1.70	350	13.78
102	4	4.65	10	150	30	450	3,79	2.55	500	19.69

Other diameters, wall thickness, cover colors and pressure only on specific request.



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