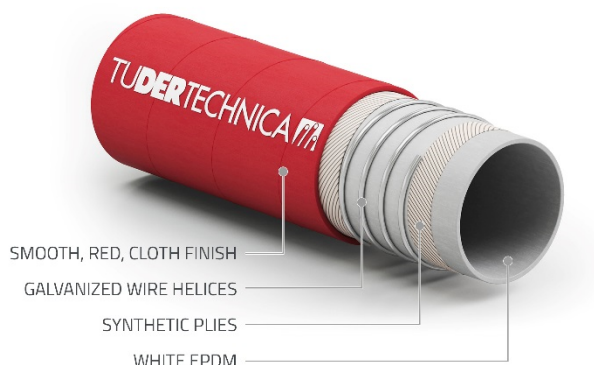


BREWERY EPDM



- SMOOTH, RED, CLOTH FINISH
- GALVANIZED WIRE HELICES
- SYNTHETIC PLYS
- WHITE EPDM

TECHNICAL CHARACTERISTICS

Temperature range : -40°C / +120°C (-40°F / +248°F)

Norm : ISO 1307 for dimensional tolerances



Suction and delivery hose suitable for beer and a wide range of non-fatty food products with an improved resistance to higher pressure.

DESCRIPTION

Tube

EPDM, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Meets FDA 21 CFR 177.2600, BFR recommendation XXI cat 2, DM 21.03.73 e seguenti, EUROPEAN REGLEMENT 1935/2004/CE, JAPAN-Ministry of Health and Welfare Notice No.370,1959 and No.201,2006, 3A Sanitary Standard Class II.

Reinforcement

synthetic plies, galvanized wire helices

Cover

smooth, red, abrasion, ageing and ozone resistant, cloth finish

Sterilization

refer to guidelines for cleaning and sanitizing on Tudertecnica website

Marking

TUDERTECHNICA BREWERY EPDM

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	53	2,09	0,9	13	16	250	48	750	1,48	0,99	155	6,10
50	1,97	66	2,60	0,9	13	16	250	48	750	2,05	1,37	215	8,46
51	2,00	66	2,60	0,9	13	16	250	48	750	1,92	1,29	215	8,46
63,5	2,50	81	3,19	0,9	13	16	250	48	750	2,98	2,00	275	10,83
65	2,56	81	3,19	0,9	13	16	250	48	750	2,84	1,90	275	10,83
75	2,95	94	3,70	0,9	13	16	250	48	750	4,06	2,72	330	12,99
76	3,00	94	3,70	0,9	13	16	250	48	750	3,87	2,59	330	12,99
100	3,94	120	4,72	0,9	13	16	250	48	750	5,38	3,60	450	17,72
102	4,00	120	4,72	0,9	13	16	250	48	750	5,19	3,48	450	17,72

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