TX Type (Special Latex Compound)



Cold Weather Balloons

Reference	TX 800	TX 1000	TX 1200	TX 2000	TX 3000
Colour	uncoloured/natural				
Average Weight (gr)	800	1000	1200	2000	3000
Neck Diameter (cm)	3	3	3	5	5
Neck Length (cm)	12	12	12	18	18
Flaccid Body Length (cm)	184	206	226	289	357
Barely Inflated Diameter (cm)	117	131	144	184	227
Payload (gr)	250	250	1050	1050	1050
Recommended Free Lift (gr)	970	1060	1190	1420	1670
Nozzle Lift (gr)	1220	1310	2240	2470	2720
Gross Lift (gr)	2020	2310	3440	4470	5720
Diameter at Release (cm)	150	157	179	195	212
Volume at Release (cu. m)	1.76	2.01	2.99	3.89	4.97
Rate of Ascent (m/min)	320	320	320	320	320
Diameter at Burst (cm)	738	828	910	1079	1331
Bursting Altitude (km)	33.6	35	34.2	35.8	38.3
Bursting Pressure (hPa)	6.9	5.6	6.3	5	3.5