

Gemar® Article	Diameter CM	Diameter Inch	Volume LT.	Volume m³	Avg Qty for 8m³ Size Cylinder	Avg. Flying Time For Untreated Balloons
A50	13cm	5″	1,15	0.00115	6900	3-4 hours
G90	26cm	10"	9,2	0.0092	850	12-16 hours
G110	30cm	12"	14.1	0.0141	570	16-20 hours
G120	33cm	13"	18	0.018	450	20-24 hours
G150	48cm	19"	57	0.057	140	32-36 hours
G30	80cm	31"	268	0.268	30	3-5 days
G40	100cm	40"	523	0.523	15	10 days
GL6	16cm	6"	2	0.002	4000	4-6 hours
GL13	33cm	13"	18	0.018	450	18-22 hours
CR6	16cm	6"	2	0.002	4000	4-6 hours
CR	25cm	10"	7	0.007	1100	8-12 hours
CR12	30cm	12"	14.1	0.0141	570	16-20 hours
CR17	44cm	17"	45	0.045	180	20-24 hours

Gemar® balloons are made of biodegradable natural rubber latex. *Average flying time for helium filled latex balloons.

Environmental conditions, helium quality, filling and use of the products may vary beyond our control. Therefore these specifications are to be considered as a guideline and no performance guarantee can be made. Metallic balloons are slightly smaller due to their latex composition and average flying time is reduced in proportion to the actual size.

We recommend to pre-stretch the balloons before inflating with gas. Inflate the balloon with air 2 times before inflating with helium or balloon gas.

Tips

While using a helium tank and the content of helium decreases, the filling pressure will also go down to a certain extent that the balloons cannot be filled properly. In this case we recommend to pre-stretch the balloons by inflating at first with air and then to proceed to inflate with helium so the balloon is less resistant and less pressure is required to fill the balloon properly. We recommend the use of ULTRA HIFLOAT for helium filled balloons. ULTRA HIFLOAT balloon flight extender can increase the flying times of latex balloons up to 25 times longer than untreated balloons.



Technical information for helium filled balloons