

Helium Cylinder/Balloon Chart

Cylinder Size	Pounds pressure per square inch (PSI)	Approximate number of balloons which can be filled							
		7"	9"	10"	11"	12"	14"	16"	16" Geo®
15 cu. ft.	2000 PSI	136	65	48	36	28	17	12	30
27 cu. ft.	2000 PSI	245	117	87	65	50	32	21	54
41 cu. ft.	2000 PSI	372	178	132	100	77	48	32	82
55 cu. ft.	2000 PSI	500	239	177	134	103	65	44	110
90 cu. ft.	2200 PSI	818	391	290	219	169	166	72	180
110 cu. ft.	2200 PSI	1000	478	354	268	207	130	88	220
137 cu. ft.	1800 PSI	1245	595	441	334	258	163	109	274
195 cu. ft.	2000 PSI	1772	847	629	475	367	232	156	390
213 cu. ft.	2200 PSI	1936	926	687	519	401	253	170	426
242 cu. ft.	2400 PSI	2200	1052	780	590	456	288	193	484
285 cu. ft.	2600 PSI	2590	1239	919	695	537	339	228	570