



## Microfoil Balloons

**Take a look at our updated 2022 Helium Chart!** We have made the chart more user-friendly – anyone can use it! You can now search for specific products by size or other detailed specifications. We have also combined both everyday and seasonal designs into one digital chart, so it can be updated on a quarterly basis. **Note:** The listed average inflation size and numbers of balloons per helium tank are moderate averages. A properly inflated, helium-filled Suprafoil™ balloon will float for weeks and can be easily refreshed! **Actual flying times vary depending on temperature and atmospheric conditions.**

Balloon Description	Inflated Size (Width x Height)		Lift Ability		Gas Capacity		Avg. # per 242 cu. ft. tank
	(Inches)	(Centimeters)	Ounce	Gram	cu. ft.	m <sup>3</sup>	
18" (46cm) Diamond	18 X 17	46 X 43	0.12	3.4	0.51	0.014	475
18" (46cm) Football	18 X 13	46 X 33	0.10	2.78	0.5	0.014	484
18" (46cm) Heart	14 X 13	36 X 33	0.12	3.5	0.5	0.013	526
18" (46cm) Round	14 X 14	34 X 34	0.14	4.02	0.5	0.014	494
18" (46cm) Square	13 X 13	33 X 33	0.12	3.42	0.5	0.015	465
20" (51cm) Hexagon	15 X 16	38 X 41	0.19	5.29	0.6	0.017	212
20" (51cm) Star	18 X 18	46 X 45	0.15	4.25	0.5	0.015	457
21" (53cm) Fall Glittergraphic Ombré Leaf	15 x 18	38 X 45	0.29	8.23	0.7	0.020	179
21" (53cm) Tropical Philodendron	15 X 18	38 X 45	0.29	8.23	0.7	0.020	341
28" (71cm) Round	23 X 23	58 X 58	1.10	31.29	2.04	0.058	119
29" (74cm) Lion Head	24 X 21	60 X 53	0.92	24.71	1.8	0.052	132
30" (76cm) Cloud	19 X 25	48 X 64	0.53	15.1	1.27	0.036	191
30" (76cm) Lips	25 X 18	64 X 46	0.61	17.16	1.38	0.039	175
30" (76cm) Pig/Tiger	23 X 20	58 X 51	0.51	14.48	1.39	0.039	174
30" (76cm) Rainbow Poop Sparkles	25 X 24	64 X 60	1.00	28.3	1.8	0.048	143
31" (79cm) Precious Panda	24 X 20	61 X 51	0.90	25.62	1.77	0.050	137
32" (81cm) Construction Loader	23 X 26	58 X 66	1.20	34.1	2.31	0.065	105
32" (81cm) Cow/Giraffe	24 X 27	61 X 69	0.62	17.6	1.6	0.045	151
32" (81cm) Jolly Saint Nick	24 X 27	61 X 69	0.83	23.5	1.8	0.050	138
32" (81cm) Love Struck Panda Bear	23 X 27	58 X 69	1.09	30.9	2.1	0.058	117
32" (81cm) Rainbow	26 X 22	66 X 56	1.14	32.3	1.99	0.056	122
32" (81cm) Zebra/Horse	18 X 26	46 X 66	0.68	19.2	1.58	0.045	153
33" (84cm) Jack N' Ghost	27 X 25	69 X 64	0.47	13.43	1.32	0.037	183
33" (84cm) Love You M(Heart) M Dots	20 X 26	51 X 66	0.44	12.34	1.22	0.035	198
33" (84cm) Minion	20 X 25	51 X 64	0.86	24.36	1.68	0.048	144
33" (84cm) Pink Peony	26 X 26	66 X 66	N/A	N/A	1.73	49.18	2.91
33" (84cm) Red Rose Bud	26 X 26	66 X 66	0.97	27.43	1.79	0.051	135
34" (86cm) Farm Tractor	27 X 24	69 X 61	1.34	37.87	2.41	0.068	100
34" (86cm) Rainbow Pinata	25 X 30	64 X 66	0.30	8.41	1.06	0.030	228
35" (89cm) Black Jack (Pumpkin)	25 X 27	64 X 69	1.25	35.45	2.2	0.063	110
35" (89cm) Cheers Beer Mug	22 X 29	56 X 74	0.88	24.94	1.94	0.055	125
35" (89cm) Christmas Elf	30 X 28	76 X 71	0.73	20.71	1.69	0.048	143
35" (89cm) Crescent Moon	29 X 39	74 X 98	0.57	16.1	1.4	0.040	170
35" (89cm) Frosted Cupcake	20 X 29	51 X 74	0.75	21.21	1.59	0.045	152
35" (89cm) Graceful Swan	29 X 25	74 X 64	0.51	14.51	1.3	0.037	186
35" (89cm) I Love You Teddy Bear	28 X 28	71 X 71	0.47	13.3	1.61	0.046	150
35" (89cm) Mischievous Monkey	25 X 20	64 X 51	0.50	14.18	1.42	0.040	170
35" (89cm) Reindeer & Colored Lights	24 X 29	61 X 72	0.48	13.71	1.46	0.041	166
35" (89cm) Robot Head	26 X 28	66 X 71	0.81	23.07	1.76	0.050	138
35" (89cm) Sunshine Smile Face	27 X 26	69 X 66	1.07	30.3	1.54	0.044	157
35" (89cm) Thumbs Up Emoji	26 X 29	66 X 72	0.63	17.89	1.62	0.046	149
36" (91cm) Bit Donut & Sprinkles	26 X 27	66 X 69	0.50	14.19	1.32	0.037	183



Microfoil Balloons (continued)

Balloon Description	Inflated Size (Width x Height)		Lift Ability		Gas Capacity		Avg. # per 242 cu. ft. tank
	(Inches)	(Centimeters)	Ounce	Gram	cu. ft.	m <sup>3</sup>	
36" (91cm) Bright Rainbow	32 X 16	80 X 41	1.05	29.76	1.84	0.052	132
36" (91cm) Cute Clown	28 X 27	70 X 69	0.53	15.08	1.54	0.044	157
36" (91cm) Fire Truck	30 X 25	76 X 64	1.54	43.66	2.77	0.078	87
36" (91cm) Football	35 X 24	89 X 61	2.48	70.31	3.86	0.109	63
36" (91cm) Golden Skull	22 X 30	56 X 76	1.65	46.71	2.63	0.074	92
36" (91cm) Pink Watercolor Rose	30 X 27	76 X 69	0.83	23.62	1.89	0.054	67
36" (91cm) Red Vintage Airplane	32 X 24	81 X 61	0.24	6.75	0.95	0.027	255
36" (91cm) Round	27 X 27	69 X 69	2.20	62.4	3.6	0.101	68
36" (91cm) Smilin' Shark	30 X 31	76 X 79	0.48	13.5	1.27	0.036	191
36" (91cm) Star	32 X 30	80 X 76	1.13	32.07	2.1	0.060	115
36" (91cm) Tatty Teddy	24 X 31	61 X 79	1.19	33.67	2.29	0.065	106
37" (94cm) #1 Finger	21 X 32	53 X 81	1.24	35.19	2.2	0.061	112
37" (94cm) Adorable Astronaut	22 X 28	56 X 71	0.33	9.43	1.12	0.032	216
37" (94cm) Decorated Gingerbread House	27 X 31	69 X 79	0.82	23.23	2.0	0.055	124
37" (94cm) Deep Sea Diver	22 X 28	56 X 71	0.33	9.43	1.12	0.032	216
37" (94cm) Diamond Wedding Ring	30 X 29	76 X 74	0.78	22.04	1.7	0.048	142
37" (94cm) I Love You Pink Stripes & Hearts	31 X 26	79 X 66	0.83	23.43	2.01	0.057	63
37" (94cm) Magical Unicorn	26 X 32	66 X 81	0.72	20.34	1.67	0.047	145
38" (96cm) Baby	25 X 29	64 X 74	0.56	15.88	1.52	0.043	159
38" (96cm) Jurassic World: Raptor	31 X 31	79 X 79	0.42	12.03	1.17	0.033	207
38" (96cm) Large Taper Swirl	12 X 36	30 X 91	0.25	6.98	0.83	0.024	292
38" (96cm) Mermaid	34 X 23	86 X 58	0.54	15.3	1.47	0.042	165
38" (96cm) Mythical Caticorn	21 X 30	53 X 76	0.48	13.62	1.35	0.038	179
38" (96cm) Number One Blue Ombre	15 X 34	38 X 86	0.59	16.84	1.42	0.040	170
38" (96cm) Number One Pink Ombre	15 X 34	38 X 86	0.59	16.84	1.42	0.040	170
38" (96cm) Sweet Bee	30 X 29	76 X 74	1.09	30.88	2.05	0.058	118
39" (99cm) Champagne Bottle	15 X 34	38 X 86	0.62	17.57	1.47	0.042	165
39" (99cm) Champagne Glass	13 X 35	33 X 89	0.11	3.17	0.76	0.022	318
39" (99cm) Elephant Head	30 X 27	76 X 69	0.21	5.94	1.27	0.036	191
39" (99cm) Golden Bubble Wine Bottle	15 X 34	38 X 86	0.62	17.57	1.47	0.042	165
39" (99cm) Golden Trophy	29 X 28	74 X 71	0.45	12.86	1.31	0.037	185
39" (99cm) Happy Birthday Presents	32 X 25	81 X 64	0.84	23.75	1.88	0.053	129
39" (99cm) Number Zero	27 X 34	61 X 86	0.49	13.96	1.81	0.051	134
39" (99cm) Potted Cactus	25 X 32	64 X 81	0.37	10.53	1.3	0.037	186
39" (99cm) Rainbow Drip Cake	25 X 28	64 X 71	0.31	8.72	1.23	0.035	197
39" (99cm) Sweet Sloth	26 X 31	66 X 79	0.99	28.12	1.97	0.056	123
39" (99cm) Valentine's Day Candy Box	33 X 20	48 X 51	1.35	38.24	2.35	0.067	103
40" (101cm) Beautiful Butterfly	36 X 34	91 X 86	0.54	15.35	1.68	0.048	144
40" (101cm) Christmas Tree	27 X 33	61 X 84	1.27	36.02	2.2	0.062	110
40" (101cm) Narwhal	28 X 34	71 X 86	0.53	15.1	1.43	0.040	169
40" (101cm) Starpoint	38 X 36	97 X 91	0.41	11.6	1.15	0.033	210
41" (104cm) Funky Cake	25 X 35	64 X 89	0.46	13.09	1.59	0.045	152
41" (104cm) Gllitter Gold Wedding Cake	26 X 30	66 X 76	0.70	19.83	1.65	0.047	147
41" (104cm) Golden Crown	35 X 29	89 X 74	0.85	23.97	1.83	0.052	132
41" (104cm) Number Four	25 X 36	64 X 91	0.47	13.4	1.6	0.045	151
41" (104cm) Sombrero	24 X 38	61 X 97	0.66	18.7	1.62	0.046	149
41" (106cm) Colorful Toucan	24 X 35	61 X 89	0.88	25	1.85	0.052	131





## Microfoil Balloons (continued)

Balloon Description	Inflated Size (Width x Height)		Lift Ability		Gas Capacity		Avg. # per 242 cu. ft. tank
	(Inches)	(Centimeters)	Ounce	Gram	cu. ft.	m <sup>3</sup>	
41" (106cm) Congratulations Grad Cap	33 X 22	84 X 56	1.16	33.02	2.04	0.058	119
42" (106cm) Dolphin	38 X 29	96 X 74	0.37	10.46	1.2	0.034	202
42" (106cm) Gnome	25 X 38	64 X 97	0.26	7.43	1.06	0.030	120
42" (106cm) Hot Air Balloon	28 X 35	71 X 89	1.13	31.9	2.29	0.065	106
42" (106cm) Number Eight	23 X 35	58 X 89	0.31	8.86	1.5	0.042	161
42" (106cm) Number Seven	23 X 36	58 X 91	0.59	16.62	1.53	0.043	158
42" (106cm) Number Six/Nine	23 X 34	58 X 86	0.34	9.54	1.42	0.040	170
42" (106cm) Open Heart	31 X 27	78 X 69	0.24	6.86	1.33	0.038	182
42" (106cm) Rainbow Cake & Candle	21 X 34	53 X 86	0.92	26.03	1.8	0.051	134
42" (106cm) Rainbow Striped Glasses	35 X 23	89 X 58	0.52	14.62	1.5	0.042	161
42" (106cm) Tyrannosaurus	31 X 35	79 X 89	0.26	7.29	1.15	0.033	210
42" (106cm) You're Dino-Mite	31 X 35	79 X 89	0.26	7.29	1.15	0.033	210
43" (109cm) Number Five	23 X 35	58 X 89	0.46	13.03	1.52	0.043	159
43" (109cm) Number Three	23 X 35	58 X 89	0.45	12.76	1.52	0.043	159
43" (109cm) Number Two	22 X 34	56 X 86	0.44	12.51	1.45	0.041	167
44" (111cm) Golden Pineapple	17 X 35	43 X 89	0.74	21.06	1.59	0.045	152
44" (111cm) Luminous Butterfly	35 X 19	89 X 48	0.24	6.75	1.16	0.033	209
45" (114cm) Dragon	36 X 34	91 X 86	0.40	11.2	1.7	0.048	142
45" (114cm) Ice Cream Cone	18 X 39	46 X 99	0.37	10.35	1.1	0.031	220
45" (114cm) Llama	27 X 39	69 X 99	0.76	21.52	1.68	0.048	144
46" (117cm) Pink Flamingo	29 X 35	74 X 89	0.50	14.11	1.4	0.038	179
48" (122cm) Troll's Poppy	17 X 41	43 X 105	0.46	13.16	1.22	0.035	198
48" (122cm) Unicorn	32 X 35	81 X 89	0.49	13.75	1.75	0.050	138
50" (127cm) Glitzy & Glam Bat	41 X 22	104 X 56	0.38	10.8	1.53	0.043	158

## Latex and Cloudbuster™ Balloon

Balloon Type	Inflated Size	Inflated Diameter	Lift Ability		Gas Capacity		Avg. # per 242 cu. ft. tank	Avg. Flying Time*
			Ounce	Gram	cu. ft.	cu. m		
9" (23cm) Round	9"	23cm	0.14	3.94	0.25	0.007	900	12 - 16 hrs
11" (28cm) Chrome® Colors	11"	28cm	0.21	6.02	0.5	0.015	484	16 - 18 hrs
11" (28cm) Heart	11"	28cm	0.25	7.16	0.3	0.009	806	8 hrs
11" (28cm) Metallic & Pearl Colors	11"	28cm	0.25	7.16	0.5	0.015	484	16 - 18 hrs
11" (28cm) Standard & Special Colors	11"	28cm	0.34	9.67	0.5	0.015	484	18 - 24 hrs
12" (31cm) QuickLinks	12"	31cm	0.24	6.93	0.6	0.02	396	24 + hrs
16" (41cm) GEO Blossom®	16"	41cm	0.24	6.75	0.6	0.017	403	18 - 24 hrs
16" (41cm) GEO Donut®	16"	41cm	0.20	5.63	0.7	0.02	345	22 - 26 hrs
16" (41cm) Round	16"	41cm	0.27	7.52	1.5	0.042	160	30 + hrs
18" (46cm) Round	18"	46cm	0.28	8.04	2	0.056	121	36 + hrs
3' (.9m) Giant (inflated to 2.5')	2.5'	76cm	0.23	6.53	8	0.226	30	3 - 5 days
3' (.9m) Giant (inflated to 3')	3'	91cm	0.26	7.39	15	0.425	16	3 - 5 days
30" (76cm) Metallic & Pearl Colors	30"	76cm	0.08	2.31	8	0.226	30	3 - 5 days
646Q Giant Air Ship	6"	15cm	0.26	7.4	1	0.028	242	12 hrs
4' (1.2m) Cloudbuster**	4'	1.2m	0.27	7.62	34	0.963	7	4 - 5 days
5.5' (1.7m) Cloudbuster**	5.5'	1.7m	0.19	5.39	87	2.464	2	8 days
8' (2.4m) Cloudbuster**	8'	2.4m	0.29	8.22	267	7.561	1	18 days

All Qualatex latex balloons are helium-weight quality and are manufactured in the USA or Canada from 100% natural, biodegradable latex.

\* The use of ULTRA HI-FLOAT® balloon flight extender is recommended for all helium-filled latex balloons. ULTRA HI-FLOAT can increase the flying times of latex balloons up to 25 times longer than untreated balloons. For more information about ULTRA HI-FLOAT, call 800-57-FLOAT. Outside the USA, call 502-244-0984.

\*\* Because the filling and usage of display balloons is beyond our control, no performance or longevity guarantee can be made.