


**SOUNDING BALLOONS Product range**

Sounding Balloon Model #	SIZE (g)	LATEX TYPE	WEIGHT (g)	NECK Length (cm)	NECK Diameter (cm)	Uninflated Diameter (cm)	Burst Diameter (cm)	Inflation for Inspection Diameter (cm)	Free Lift (g)	Average Bursting Altitude (m)	Average Rate of Ascent (m/min)	Minimum Quantities/ Model
Sounding Balloon SB-350	350	NATURAL LATEX	350 ~ 390	≥10	≤6.4	83~95	> 410	≥270	825	20000	≥340	500pcs
Sounding Balloon SB-400	400		400 ~ 440	≥10	≤6.4	90~101	> 450	≥280	875	21000	≥340	
Sounding Balloon SB-500	500		500 ~ 550	≥10	≤6.4	108~121	> 500	≥380	905	25000	≥340	
Sounding Balloon SB-600	600		600 ~ 650	≥10	≤6.4	121~140	> 580	≥400	1120	26000	≥340	
Sounding Balloon SB-750	750		750 ~ 800	≥11	≤6.4	137~162	> 650	≥450	1220	28000	≥340	
Sounding Balloon SB-800	800		800 ~ 850	≥11	≤6.4	140~162	> 680	≥470	1220	29000	≥340	
Sounding Balloon SB-1000	1000		1000 ~ 1100	≥11	≤7.7	153~172	> 750	≥500	1310	31000	≥340	
Sounding Balloon SB-1200	1200		1200 ~ 1300	≥11	≤8.3	172~191	> 850	≥550	2240	32000	≥340	
Sounding Balloon SB-1500	1500		1500 ~ 1650	≥12	≤8.3	178~197	> 950	≥600	2330	33000	≥340	
Sounding Balloon SB-1600	1600		1600 ~ 1700	≥13	≤8.3	190~210	> 1050	≥600	2400	36000	≥340	
Sounding Balloon SB-2000	2000		2000 ~ 2100	≥13	≤8.3	195~220	> 1100	≥600	2500	38000	≥340	

Sounding Balloon - Available Colours	Natural Only	
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