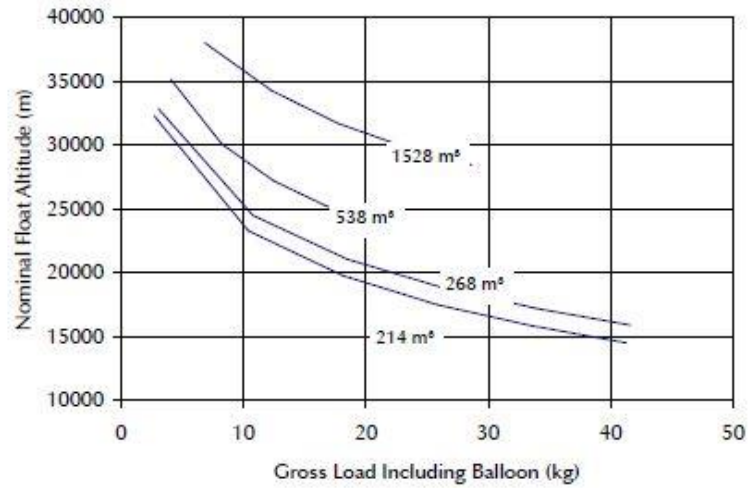
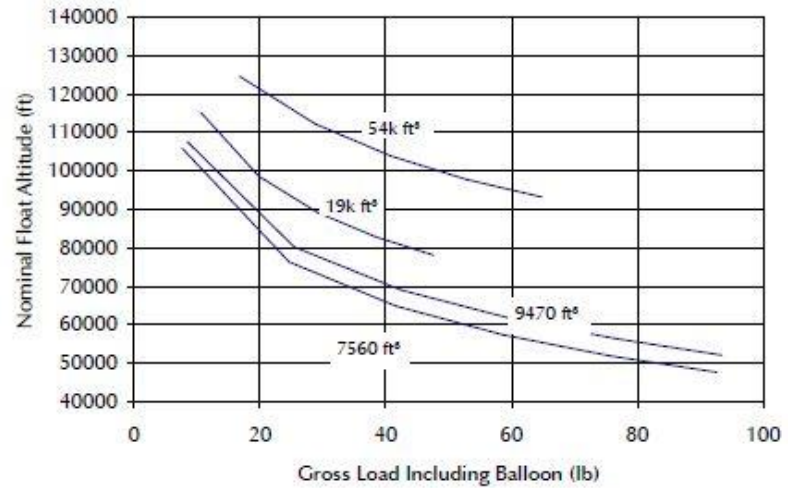


Zero Pressure Balloon Performance Curves

Metric - 7.6 μ Film Thickness



U.S. - 0.3 mil Film Thickness



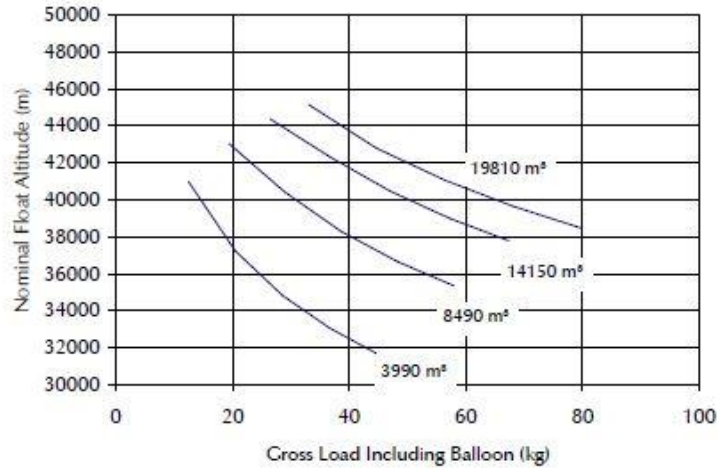
Balloon Weights:

Volume m ³	Balloon Weight		Max Payload	
	Kg		Kg	
214	2.5	38.5		
268	2.9	38.5		
538	3.4	17.2		
1528	6.2	22.2		

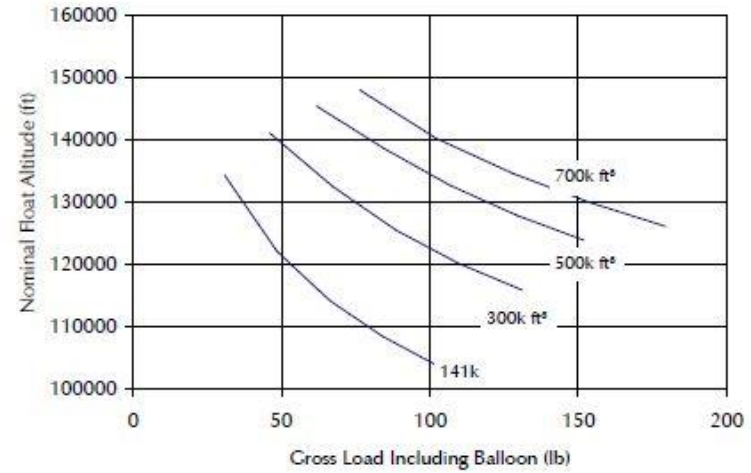
Volume ft ³	Balloon Weight		Max Payload	
	lb		lb	
7560	5.5	85		
9470	6.3	85		
19000	7.5	38		
54000	13.6	49		

Zero Pressure Balloon Performance Curves

Metric - 7.6 μ Film Thickness



U.S. - 0.3 mil Film Thickness



Balloon Weights:

Volume m ³	Balloon Weight		Max Payload	
	Kg		Kg	
3990	11.4	32.7		
8490	18.3	39.0		
14150	25.5	41.3		
19810	32.1	47.2		

Volume ft ³	Balloon Weight		Max Payload	
	lb		lb	
141000	25.2	72		
300000	40.4	86		
500000	56.2	91		
700000	70.7	104		