



# KAYMONT

## Meteorological Balloon Specification Sheet

Specifications for:  
Kaymont KCI-200  
Kaymont HAB-200



Lifting Gas	:	Helium
Color	:	Natural
Weight	(g):	200
Neck Diameter	(cm):	3.0
Neck Length	(cm):	12.0
Flaccid Body Length	(cm):	86
Barely Inflated Diameter	(cm):	55
Payload	(g):	250
Recommended Free Lift	(g):	510
Nozzle Lift	(g):	760
Gross Lift	(g):	960
Diameter at Release	(cm):	117
Volume at Release	(m <sup>3</sup> ):	0.83
Rate of Ascent	(m/min):	320
Diameter at Burst	(cm):	300
Bursting Altitude	(km):	21.2
Bursting Pressure	(hPa):	45.3