KAYMONT

Meteorological Balloon Specification Sheet

Specifications for:
Kaymont KCI-20
Kaymont HAB-20

Lifting Gas	:	Helium
Color	:	Natural, Red, Black
Weight	(g):	20
Neck Diameter	(cm):	1.4
Neck Length	(cm):	8.0
Flaccid Body Length	(cm):	24
Barely Inflated Diameter	(cm):	15.0
Payload	(g):	0
Recommended Free Lift	(g):	30
Nozzle Lift	(g):	30
Gross Lift	(g):	50
Diameter at Release	(cm):	44
Volume at Release	(m^3):	0.04
Rate of Ascent	(m/min):	120
Diameter at Burst	(cm):	70
Bursting Altitude	(km):	12.4
Bursting Pressure	(hPa):	181.5

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