KAYMONT

Meteorological Balloon Specification Sheet

Specifications for: Kaymont KCI-TX-3000 Kaymont HAB-TX-3000



Lifting Gas Helium Color **Natural** (g): 3000 Weight (cm): 5.0 **Neck Diameter Neck Length** (cm): 18.0 Flaccid Body Length 357 (cm): **Barely Inflated Diameter** (cm): 227 **Payload** 1050 (g): (g): 1670 Recommended Free Lift **Nozzle Lift** 2720 (g): **Gross Lift** (g): 5720 **Diameter at Release** (cm): 212 (m³): 4.97 Volume at Release Rate of Ascent (m/min): 320 1300 **Diameter at Burst** (cm): **Bursting Altitude** (km): 37.9 **Bursting Pressure** (hPa): 3.7