

The 117M is the largest and most powerful aerostat system available. The high altitude and maximum payload capacity set the 117M apart as a reliable tool for aiding military forces in sustained aerial surveillance applications.

Strategic Class payloads may include long-range radar, active and passive communications equipment as well as COMINT/ELINT technologies, often carrying payloads as high as 16,000 ft above ground control station. Due to their large size, high altitude and considerable payload, Strategic Class aerostats use a stationary mooring station.

## 117M-SPECIFICATIONS



**Payload Weight** 18.000 lbs



**Available Payload Power** 130 kVA



Wind Speeds Operational- 80 kts/ survival-90 kts



**Nominal Altitude** 16.000 ft



**Flight Duration** 60 days