

## Moisture Vapour Prevention (MVP) Covers / Bags



Image Above: Cambrai MVP Cover fitted to an Airbus A340 RR Trent 600 Engine

Cambrai MVP Covers are a major development in the storage of large jet engines...

Constructed to prevent moisture ingress to the engine nacelle, **MVP Covers enable outside storage of these engine on-aircraft**, creating huge savings in cost and RTS program time. Cambrai MVP Covers have been successfully deployed under a Rolls Royce Technical variance (TV) in outside storage of Rolls Royce Trent 500, 600 and 700 engines.

### **Specification:**

**Fabric:** Flame retardant. UV Stable. Waterproof to 30 metres static head. Aviation Safety Red.

**Seams:** CAST (Cambrai Advanced Seam Technology) fully bonded vapour proof seams.

**Closure:** 50mm Aviation Quality acrylic bonded Velcro.

**Access:** Front 'airlock' door with inner clear door allowing desiccant to be installed, inspected and changed without removing the cover. The inner clear door prevents moisture entering the nacelle during inspection of the desiccant. (See image inset)

**Seal to Airframe:** The covers have internal aluminium panels, allowing the aircraft panel fasteners to be utilized to structurally mount the cover. All pylon edges are reinforced to allow the use of aluminium 'Speed-Tape' to create a weather-proof seal to the engine pylon.

**Fitting Time:** 1<sup>st</sup> fit: 60 to 120 minutes. Subsequent fittings: ≈ 30 minutes.

**Re-Useable:** YES!

**Packed Weight:** approx. 18kg per engine cover.

**Storage & Shipping:** Holdall provided with cover

**Warranty: Materials and construction:** 2 years. **Design Life:** ≈ 5 years.

**Please Note: Cambrai Covers standard Terms and Conditions apply**

**Part No: A340-500/600 4-engine Ship Set 2x 414-711-01 Port + 2x 414-712-01 Stbd  
A330-700 2-engine Ship set - 2x 421-708-01 (fits Port or Stbd)**