

airspeed cargo pod

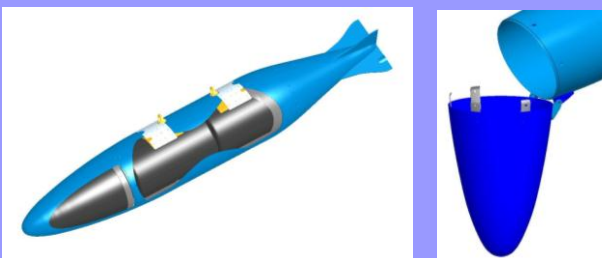


New feature: hinged nosecone provides even easier access to stowed items. Available as retrofit option.

Our cargo pods are from the same family of Airspeed pods that have flown successfully on F/A-18, F-111 and Hawk aircraft. The cargo pods provide a safe means of carrying pilot personal equipment and aircraft deployment items in a military aircraft. Individual storage bags within the cargo pod each provide 35 lb (15.9 kg) of stowage whilst an additional compartment in the nosecone can be used for soft items. In response to customer feedback, we have incorporated a hinged nosecone for even easier access to payload items.

Maximum carriage limits of M1.5 / 735 KCAS prevent any impact on your operations whilst the laminar flow technology provides a generous internal volume with the aerodynamic drag of a much smaller store. The highly refined aerodynamic shape and low drag index allows the pod to be certified on a new aircraft type with minimal flight testing.

Also available are supersonic camera pods and low drag electronics pods for stores clearance, reconnaissance and other operational applications.



Cargo Pod Specifications

Construction	Composite shell with aluminium alloy hardback
Airspeed Limits	M1.5 / 735 KCAS maximum M1.3 / 635 KCAS typical
Mass	160 pounds (72.6 kgs) when loaded with 80 lbs (36.3 kgs) maximum payload
Load Factor Limits	Fully qualified to MIL-A-8591H Appendix A/B including +12 g Nz
Total Length	2410 mm (94.9 inches)
Diameter	396 mm (15.6 inches)
Aircraft Mechanical Interface	MS3314 lugs at 356 mm (14 inch) centres

Airspeed Pty Ltd, 2-6 Douglas Drive,
Mawson Lakes Technology Park, SA 5095
P: +61 8 8262 3111
F: +61 8 8262 3133
W: www.airspeed.com.au
E: sbarlow@airspeed.com.au