



TIGER PERFORMANCE PRODUCTS, INC.

Aviation & Marine Safety & Communications

Tiger Aviation and Tactical Helmet Fan Powered Cooling System

Patent Pending and Now Available

The Tiger Aviation and Tactical Helmet Fan powered Cooling System provides continuous air delivery into the aviation helmet via (2) quiet high performance centrifugal 50mm fans. Air-Conditioned cockpit air is transferred inside the helmet to provide immediate relief from high temperature, humidity and heat buildup inside the helmet. If the cockpit air is not air-conditioned, the non-conditioned air delivery inside the helmet provides evaporative cooling also resulting in rapid reduction of sweating and quick relief. The amount of air is adjusted via a small helmet Velcro mounted on/off speed control box. A high capacity 5000 Mah rechargeable battery is included and provides many hours of continuous trouble-free comfort. Although an unlikely occurrence, the battery is simple to replace during mission operations. The fans are easy to unplug and remove during cooler operating conditions as in the winter months.

Available for MSA LH050, LH250, LH350, LA100 and ICARO Carbon X models. Enquiries welcome for other brands and models of aviation flight helmets

Includes:

- (2) 2" Diameter X 5/8" wide (50mm diameter X 15mm wide) centrifugal scroll fan assemblies with plug in power cables
- (2) 3/4" (20mm) diameter rubber grommet fan mounts installed on the rear of the helmet
- (1) helmet mounted battery holder, Velcro or screw fastener fixed mounted with magnetic battery mount circle (cell phone style)
- (1) Helmet concealed plug in splitter power harness for powering one or two fans
- (1) Velcro helmet mounted small plug in fan speed control box with fan on/off speed dial and voltage regulation
- (1) 5000 Mah rechargeable Lithium Polymer credit card size flat battery with circle magnetic mounting (cell phone compatible), on/off power button and battery charge state indicator
- (2) plastic plugs for plugging each fan rubber grommet during off season removal of the fan(s)
- Installation included, send in your helmet for fast installation

Benefits:

- Increased safety due to reduction of body core temperature and improved comfort
- Increased ability to perform at a high level during long missions
- Plug and play design enables easy use, operation and off-season removal

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