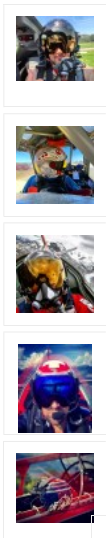




English



Horus Flight Helmet



The reason we make flight helmets?

Everything we do at Horus is aimed to change how pilots feel about the helmet they wear, for good.

We accepted this challenge by making flight helmets which are beautifully designed, easily operated & maintained, and excellent in quality.





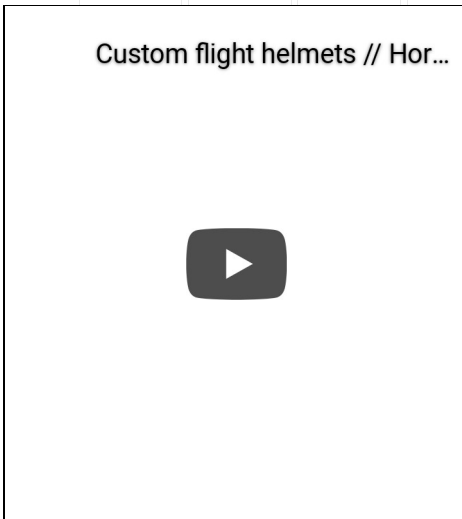
English



Marziali, CEO at Custom Flight Helmets



The Horus Flight Helmet Main features:



- Italian design, style & manufacture.
- Racing Motorsport Technology.
- Outstanding Noise Attenuation.
- Superb comfort individually Custom Fit.
- Integrated Ventilation System.
- Titanium Gr5 custom made parts.
- " Be searchable " with the Recco Search & Rescue System.
- Three GoPro mount points are available on the flight helmet.

Need Help?

Speak to us now

+971 543134061 | hello@cfhelmets.com

You may also like

\$1,390.00

Configure your Horus

- Custom CEP for all Kinds of Helmets \$240.00
- Custom made military Flight Helmet Bags \$98.00
- Horus tinted visor \$135.00
- Ergal 7075-T6 M4 helmet screws kit \$12.00
- Ergal 7075-T6 countersink \$4.00
- Horus Coolmax liner \$79.00
- Ergal 7075 -T6 round visor screw \$38.00
- Horus GoPro slider side mount Kit \$27.00

- Helmet Color: Choose / None
- Helmet Graphic: Choose / None
- Helmet Head Liner: Choose / None
- Ear Soft Padding: Choose / None
- Speaker System: Choose / None
- Comm system & Plugs: Choose / None
- Boom Mic: Choose / None



System ⓘ

ANR System ✕ ⓘ

Visors color ✕ ⓘ

Leather Visor Cover ✕ ⓘ

Oxygen Mask Receivers ✕ ⓘ

Action Camera Plates ✕ ⓘ

Horus 7075 Ergal Volume Module Screws ✕ ⓘ

Horus Ergal 7075 Visor Screws ✕ ⓘ

1

ADD TO CART

- Data Sheet**
- Horus Features
- FAQs
- Size and fit

Helmet Shell construction

HORUSflight helmet shell is manufactured with aviation-grade epoxy resin Carbon/Kevlar prepreg and reinforced with Zylon PBO aramid fabric inserts.

- Helmet Shell target weight 280gr+/-30gr.
- Ready to Fly helmet target weight 850gr+/-50gr.

The Horus Helmet shell meets or exceeds MIL-DTL-87174/A impact protection
The Horus Helmet shell meets or exceeds MIL-DTL-87174/A perforation protection

Helmet pads and liner

A Fire retardant treated MTP foam core in different thicknesses with Coolmax padded fabric liner is provided to adjust the helmet to the different head sizes and to enhance comfort.

A Kevlar fire retardant Thread is in all liner stitching.

A 3D mesh is placed in the helmet ventilation areas to increase airflow ventilation.

Helmet components details



protection

Helmet Retention System

The fire retardant Kevlar webbing type chin retention system with side steel plates is matched with a quick-release self-extinguishing micrometric adjustment buckle.

Meets or exceeds the ANSI Z 90.4, EN 443: 2008, and ECE / EN 2205 Standards.

Helmet visors

HORUS Flight helmet has a single visor system manufactured using a 2.0mm Lexan Polycarbonate with anti-scratch / antifog coating.

A locking visor system plus a quick-release down position locking safety system is provided. The Visors are available in standard 70% dark finishing, Clear, high contrast, iridium colors. No tools needed to remove and replace the visor system or to add the visor cover assy.

Visors meet or exceed the MIL-V-43511 standards.

Helmet Components Features Accessories

- All parts are made with self-extinguishing plastic.
- AL 7075 CNC machined aluminum visor screws with anodized finish.
- COMM setup is made in according to the customer and radio setup:
 - Mil-spec set up 5-8 ohm / Civil-spec set up to 300ohm.
- Comm module with integrated speaker volume control.
- Integrated CEP system.
- Compatible with Gentex MBU-12 / MBU20 oxygen Mask.
- Removable Maxillo Facial protection.
- Removable Visor cover with NVG quick release plate.
- Quick-release NVG plate.
- Flight helmet integrated action cameras attachments with removable lightweight sliders.

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