

## ARES MIPS (ANSI Z89.1 Class E)

HELMET

Ref. 3345

TOWERS/INDUSTRY, CONSTRUCTION, ROOFS, PLATFORMS, ROPE ACCESS, TREE CLIMBING

The innovative Ares Mips ANSI Z89.1 Class E helmet is a step forward in head safety when working at height and is the result of the collaboration between C.A.M.P. and the Swedish safety company Mips.

The Mips Safety System is based on a low friction layer technology positioned between the head and the helmet. On certain angled impacts, the Mips Safety System allows a multidirectional movement of 10-15 mm thereby decreasing the rotational forces transmitted to the head. Advanced computer brain simulations performed at Mips HQ has shown that the Mips Safety System reduces the strain level of the brain for the different angled impacts that were tested. Strain in the brain is one of the major factors for concussion symptoms and brain injuries. Discover the technical details and more information about Mips at their website mipsprotection.com.

In addition to its many safety features, the Ares Mips is also very comfortable and is equipped with all of the features to make it highly functional.

The robust shell is made of ABS. The vertical position of the polyamide headband is adjustable both in the front and back. Turn dial adjustment is easy to operate with one hand and ensures a secure and precise fit. The chin strap can be easily removed when using the helmet for ground operations and the buckle is designed with a safety release to break away between 15 and 25 kg. Equipped with attachment points for ear protection, visor and headlamp.

Available in 3 colors and further customizable with 9 versions of colored stickers.

 ${\sf Equipped with NFCTRACK tag for digital identification.}$ 

One size fits all.

Standards:

- ANSI Z89.1 Type 1 Class E (Electrical), tested at 20000 Volts;

- EN 397 + electrical insulation (440 V a.c.), very low temperature (-20°C), molten metal splash (MM);
- EN 50365 Class 0, for use in proximity to electrical installations up to 1000 V a.c. or 1500 V d.c.



EN 397 + 440 V a.c.+ -20°C + MM

3345

ARES MIPS

54-61 cm

500 17.6



## **ARES MIPS**

NFC - HF RFID

#### HELMET Ref. 2643

TOWERS/INDUSTRY, CONSTRUCTION, ROOFS, PLATFORMS, ROPE ACCESS, TREE CLIMBING

- Outside shell is made of a robust ABS
- O The Mips Safety System is based on a low friction layer technology positioned between the head and the helmet
- 6 The vertical position of the polyamide headband is adjustable both in the front and back.
- O Turn dial adjustment is easy to operate with one hand and ensures a secure and precise fit
- The chin strap can be easily removed when using the helmet for ground operations and the buckle is designed with a safety release to break away between 15 and 25 kg.
- 6 Equipped with attachment points for ear protection, visor and headlamp.
- OE marking and serial number label.
- Babel for personal identification (user name, company name etc.).
- Fluo yellow / Reflective grey helmet version is supplied with reflective stickers for high visibility. Reflective stickers are supplied also separately as spare part (ref.074509).
- Equipped with NFC TRACK tag for digital identification.







#### Ares Visor

0749 Clear 074901 Shaded Compatible with all Ares series helmets. (Supplied separately).





### **SPARE PARTS**



**074501** Replacement turn dial adjustment kit for all Ares series helmets.



074503

Replacement headlamp holder clips for all Ares series helmets (4 pcs).



**074502** Replacement chin strap kit for Ares, Ares Air Pro, Ares MIPS.



**074504** Caps for visor and ear protection slots for all Ares series helmets (2+2 pcs).



**2067** Replacement chin strap padding (5 pcs).

## 

# NFC Track | G.T.S.

C.A.M.P. presents in this catalog a complete solution for the digital management of PPE, both for allocation to users and for periodic inspections: the NFC TRACK hardware tags on the products work seamlessly with the G.T.S. - Gear Tracking System software to make the system very intuitive and easy to use.

**NFC TRACK chips are installed on many C.A.M.P. products** (harnesses, helmets, Retexo lanyards). They **can also be attached directly on any PPE** by the user, so that the user can assign the PPE data to the chip by means of the C.A.M.P. G.T.S.

**NFC (Near Field Communication) technology** is now present on most smartphones and used every day for smart payments. Today, it also represents the future for the individual identification of products.

The **HF RFID** (High Frequency Radio Frequency Identification) communication system on which NFC is based allows the C.A.M.P. NFC TRACK to be easily read using any latest generation smartphone or for professionals using a PC reader.

### NFC TRACK chip installed!



## - G.T.S.- GEAR TRACKING SYSTEM

G.T.S. allows professionals to easily manage PPE both via the smartphone app (available on Play Store and Apple Store) and from a PC via the web app.

Two different packages allow for carrying out periodic inspections and also for managing the company allocation of PPE to its employees.

The database of **G.T.S. includes the technical information of all C.A.M.P. products** for work at height and a **large number of other products** posted by other users of the community with publicly available information.

