



# UGroup

## DICHIARAZIONE DI CONFORMITÀ

Il fabbricante con sede legale nella comunità:

**U-GROUP Srl**  
**Via Borgomanero, 50**  
**28040 Paruzzaro (NO)**

Sotto la sua sola ed esclusiva responsabilità:

DICHIARA

che l'elmetto **UPOWER HS001VF** soddisfa i requisiti prescritti dalla norma **EN 397:2012+A1:2012** ed è conforme alle disposizioni del **Regolamento 2016/425**.

Il DPI è dotato di **Certificazione UE** identificato con Nr **24-0051** rilasciata da:

**DOLOMITICERT SCARL** Zona industriale Villanova 7/A LONGARONE

**Paruzzaro, 12/06/2024**

**Il Presidente**  
**Pier Franco Uzeni**

**U GROUP Srl**  
Via Borgomanero, 1  
28040 Paruzzaro (NO)

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## EU TYPE-EXAMINATION CERTIFICATE

n. EC: 24-0051

In realisation of the Regulation (EU) 2016/425 of the European Parliament and of the Council of 9<sup>th</sup> of March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC.

### DOLOMITICERT SCARL

authorised by the Ministry of Economic Development and by the Ministry  
of Labour and Social Policies with the decree issued in date 11<sup>th</sup> March 2021  
NOTIFIED BODY IDENTIFICATION NUMBER: 2008

considered the application for EU type-examination no. 240079, presented in date 13/03/2024

### CERTIFIES THAT

the following personal protective equipment model

**Industrial safety helmet**

**ANTARES**

presented by

**UGROUP SRL**

**Via Borgomanero, 50 - 28040 PARUZZARO (NO) - Italy**

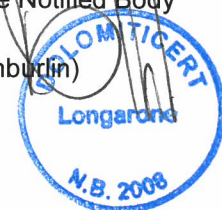
results to be in conformity with the applicable essential requirements included into Annex II of the Regulation (EU) 2016/425 dated 9<sup>th</sup> of March 2016.

The description of the personal protective equipment model, the normative reference, the verification results and the description of the CE marking on the equipment are described on page 2. 3 .4 of the present document.

First issue date: 15/03/2024  
Renewal or revision date: /  
Expiration date: 14/03/2029  
Longarone, 15/03/2024

The Director of the Notified Body

(Luca Tamburlin)



This document consists of no. 4 numbered pages.

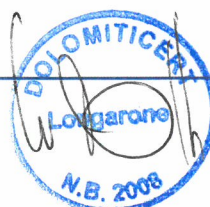
## 1. Description of the Personal Protective Equipment

Product Designation:	ANTARES
Reference code:	/
Product Description:	Industrial safety helmet
In Conformity with the Standard(s):	EN 397:2012 + A1:2012 and /
PPE Category:	II
Commercial Trade(s):	U-POWER
Variants:	Eight shell colour variant provided: green fluo (code HS001VF), orange fluo (code HS001OF), yellow fluo (code HS001YF), black carbon (code HS001BC), white (code HS001WW), yellow pepita (code HS001YP), red magma (code HS001RM) and dark blue (code HS001DB).
Shell Material:	Shell: Polycarbonate, constant thickness 2,3 mm; Top plate, front and rear bars: ABS
Shell Size:	260 mm x 223 mm x 153 mm
Cap Circumference:	75 cm
Protective Padding Material:	EPS
Protective Padding Density:	Top part: 65 g/l; Crown part: 90 g/l
Comfort Padding Material :	See notes at page 3.
Chin-Strap Material:	Webbing: 55% CO + 45% PU; Buckle and plastic ring: Nylon PA6
Chin-Strap Width:	Webbing: 16 mm
Helmet Size:	(53-63) cm
Helmet Mass:	390 grams
Manufacturer's Name:	UGROUP SRL
Manufacturer's Address:	Via Borgomanero, 50 - 28040 PARUZZARO (NO) - Italy
Authorised Representative's name:	/
Authorised Representative's address:	/
Certificate's Holder:	UGROUP SRL
Holder's Address:	Via Borgomanero, 50 - 28040 PARUZZARO (NO) - Italy



Green fluo shell colour variant (code HS001VF)

Green fluo shell colour variant (code HS001VF)



**2. Levels of protection offered by the personal protective equipment and notes:**

Applicable Standards:

EN 397:2012 + A1:2012 "Industrial safety helmet"

The protection equipment **ANTARES**

is in conformity with the basic requirements and with the following additional requirements provided by the standard(s) of reference for the particular fields of use the device is addressed to.

Optional requirements:

Very low temperature (-30°C)

/

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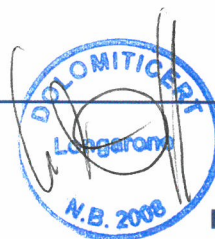
Notes:

The industrial safety helmet model "ANTARES" is designed primarily to provide protection to the wearer against falling objects and consequential brain injury and skull fracture. This device complies with the basic requirements proposed by the standard EN 397:2012 + A1:2012 and additionally with the optional requirement related to performances after the very low temperature conditioning (-30°C).

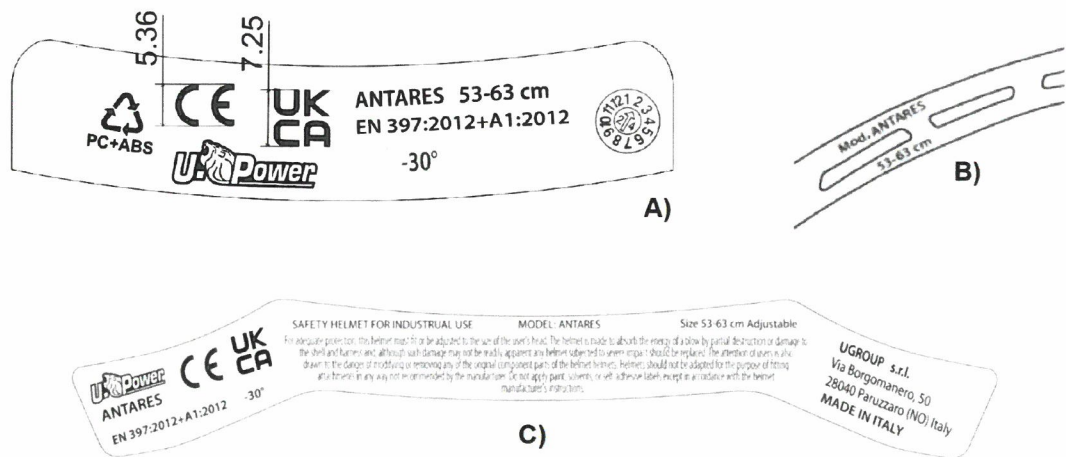
The external shell, made by polycarbonate, is manufactured by means of injection and it's equipped with a top plate and with front and rear bars, all made by ABS. This helmet is equipped in the internal part with a protective padding, made by EPS, composed by a top part, density 65 g/l, and by a crown part, density 90 g/l; on the top internal part of the helmet there is a plastic cage, made by nylon PA6, to which a front plastic band, made by nylon PA6, is connected. To the plastic cage is connected, by means of four rectangular Velcro straps, a comfort padding composed by three different layers: the layer in contact with the user's head, made by 81% of polyamide and of 19% of Elastan, a middle layer, made by expanded PU (MTP) and the connection layer, made by velvet textile 60 gr; the same comfort padding with the addition of a textile border, made by Alcantara, is connected, by means of three circular Velcro straps diameter 12 mm, to the front plastic band. The helmet is equipped by a textile retention system, made by a polyester webbing width 15 mm, which can be adjusted by means of plastic dividers, made by nylon PA6; a chin strap, made by imitation leather, is present and equipped with a plastic buckle, made by nylon PA6, and with a rectangular plastic ring, made by nylon PA6, which guarantees the breaking of the chin strap with a force on the jaw between 150 N and 250 N. The plastic cage and the retention system are connected together internally to the shell by means of four anchor points made by acetal resin (POM-C). This helmet is provided into one head's size, adjustable from 53 cm to 63 cm by means of a wheeled size adjusting system; eight helmet's shell colour versions provided (see variants at page 2).

**3. Test results and test examinations are covered by the following test reports:**

Dolomitcert Scrl	240293	07/03/2024
Dolomitcert Scrl	240285	04/03/2024
Dolomitcert Scrl	240040	23/01/2024
Certottica Scrl	241185	08/03/2024
Certottica Scrl	240272	31/01/2024
Certottica Scrl	240271	31/01/2024
Certottica Scrl	240270	31/01/2024



#### 4. Marking



Placement of the marking: A) Engraved on the shell under the peak (dimensions in mm).  
 B) Engraved on the wheeled size adjustment system.  
 C) Label placed in the internal rear part of the shell.

#### 5. Declaration for category III personal protective equipment

For category III PPE, this EU Type-Examination Certificate shall be used only in combination with one of the evaluation procedures in accordance with Article 19, letter c), of the Regulation (EU) 2016/425

Applicability for the product covered by this EU Type-Examination Certificate:

NO

#### Terms and conditions under which the Certificate is issued

- Marking and instructions were examined in **Italian**. Language versions other than the one specified above are under the complete responsibility of the Manufacturer or of his Authorised Representative.
- Any variation to the product, to the technical file or, in the provided cases, to the manual or to the quality control procedures, shall be notified in time to DOLOMITICERT.
- The Manufacturer or his Authorised Representative shall respect the procedures and the regulations provided by DOLOMITICERT for the EU Certification.
- Copies of this Certificate, supplied to third parties, shall be reproduced in their entirety.
- The present Certificate shall be carefully kept by the Manufacturer to be shown, on request, to the Organism of control or to the Vigilance Administration.
- The present Certificate remains property of DOLOMITICERT, which can ask for it back if some of the above mentioned conditions are not respected.
- Any subsequent revision of the present document automatically deletes and replaces it.
- The present document can include only a limited description of the product under certification; for a more detailed description, please refer to the correspondent Technical Documentation.