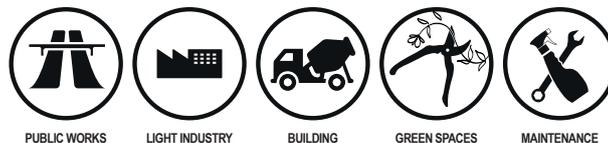




Area of use*



Technical features

Unventilated protective helmet.

Polypropylene shell. EPP inner shell.

Harness with 4 fixing points.

Head circumference adjustment (53-63 cm).

Ratchet adjustment. Removable and washable foam.

4 fixing clip for accessories (ABS).

Side and front slits for accessories.

Delivered pre-assembled.

Supplied with chinstrap: JUGHIMA397 (EN 397).

Weight: 419 g.

Packaging: carton of 10 pieces.

Subpackaging: individual polybag.

TESTED AGAINST ELECTRIC ARC

Advantages

- > Tested against electric arc (400V).
- > Possibility to add several accessories (4 hooks ABS + side and front slits).
- > Head circumference adjustment: 53-63 cm (ratchet system adjustment + 2 side positions).
- > Comfort and ergonomics (removable and washable foam: front, back and middle).
- > Solidity, shock absorption and internal ventilation (polypropylen + EPP).
- > Available in several colors and in a ventilated version.



Certification

This product complies with **European Regulation (EU) 2016/425**

on Personal Protective Equipment (PPE). **Category III.**

Issued by **Alienor Certification**, notified body n°2754.

EN 397 (LD, tested at 400V), EN 50365



CE 2754

Download the EU declaration of conformity on <http://docs.singer.fr>

STANDARDS

EN 397	Industrial safety helmet.
EN 50365	Electrically insulating helmets for use on low voltage installations.
EN 13087-1 to 10	Protective helmets: test methods.
EN 812	Industrial bump caps.
EN 14052	High performance industrial safety helmets.
EN 12492	Mountaineers helmets

EN 397 - INDUSTRIAL SAFETY HELMET

Obligatory requirements	<ul style="list-style-type: none"> - Shock absorption - Penetration resistance - Flame-resistance - Chin-strap anchorage points - Release of the chinstrap (between 150 and 250 N)
Optional requirements	Optional additional requirements are applicable only when specifically demanded by the manufacturer of the helmet.

EN 12492 – MOUNTAINEERS HELMETS

Obligatory requirements	<ul style="list-style-type: none"> - Shock absorption - Penetration resistance - Ventilation - Resistance of the chinstrap (500 N)
Optional requirements	Optional additional requirements are applicable only when specifically demanded by the manufacturer of the helmet.

EN 50365 - ELECTRICALLY INSULATING HELMETS

	<p>For staff working on or near energized parts facilities not exceeding 1000 V AC or 1500 V DC (Class 0). These equipments, combined with other protections, should avoid dangerous currents to cross through the head.</p>
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EN 812 - INDUSTRIAL BUMP CAPS

This standard specifies the physical and performance requirements, the testing methods and the marking requirements of the bump caps for industry.

The bump caps for industry are intended to protect the wearer when he hits his head against hard and stationary objects with sufficient force to cause lacerations or other superficial injuries. They are not intended to protect from the effects of projections or the falling of suspended or moving objects or loads.

One should not confuse the bump caps for industry with the protection helmets for industry specified in EN 397.

STANDARDS

EN 352-1	Hearing protectors. Part 1: Ear-muffs.
EN 352-2	Hearing protectors. Part 2: Ear-plugs.
EN 352-3	Hearing protectors. Part 3: Ears-muffs mounted on helmet (EN 397).

DAILY MAXIMUM EXPOSURE TIME

80 dB	8 hours
83 dB	4 hours
86 dB	2 hours
89 dB	1 hour
92 dB	30 minutes
95 dB	15 minutes
98 dB	7 minutes and 30 seconds

EN 352-1 - EARS-MUFFS

This standard specifies the requirements in field of construction, conception, performance and printing of ears-muffs as well as information for end-user.

It stipulates particularly the acoustic fading of ears-muffs in conformity with the EN 24869-1.

This standard does not apply to ear-muffs to be mounted on safety helmets or integrated to helmets.

EN 352-2 - EARS-PLUGS

This standard specifies the requirements in field of construction, conception, performance and printing of ears-plugs as well as information for end-user.

It stipulates particularly the acoustic fading of ears-plugs in conformity with EN 24869-1 standard.

EN 352-3 - EARS-MUFFS MOUNTED ON HELMET

This standard specifies the requirements for the construction, conception, performance and printing of ears-muffs mounted on safety industrial helmets in conformity with EN 397 standard as well as information for end-user. It stipulates particularly the acoustic fading of ears-muffs mounted on industrial helmets in conformity with EN 24869-1. As a same ear-muff can be mounted on different models or sizes of industrial safety helmets,

the current part of standard specifies many physics and acoustic requirement depending the models or the helmetsize ear-muffs are mounted on.

Requirements apply totally to the basic combination, that is to say helmet and ear-muffs mounted on one model or on one of the specified size of helmets. Requirements apply partially only to the additional combination, that is to say ear-muffs of the same model but attached on other helmets or sizes than the specified ones.