



SICUREZZA COMPAGNIE RIUNITE



SICOR S.p.A.

Sede Comm. Amm.:

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Capitale Sociale € 1.530.000,00

R.E.A. 1359383 – COD.FISC. – P.IVA 10258760155

## *Helmet model "EOM"*



The helmet for wildland fire fighting and technical rescue model EOM is certified in category III according to the following Standards:

- EN 16471:2014 Helmets for wildland fire fighting
- EN 16473:2014 Helmets for technical rescue
- EN 12492:2012 Helmets for mountaineers
- EN 1385:2012 Helmets for canoeing and white-water sports

The helmet is composed by the following:

- Shell
- Ventilation system
- Retention system
- Suspension system
- Size adjustment system
- Front comfort
- Rear comfort

All its components are fully removable and replaceable.

With safety goggles certified according EN 166:2001 and EN 14458:2004.



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## Technical features:

### Shell

It is made of thermoplastic material reinforced fiber glass. The shape of the shell is semi enveloping type, longitudinally has a rib with rounded edges (crest), which is offset at the rear and ends at the front flap of the shell. A rounded edge has been realized posteriorly to perform function drainer. The upper zone, parallel to the crest, is equipped with 10 holes, within which is located the ventilation system, composed by a sliding element, ventilation slider and protective mesh. Laterally, there are a series of holes and slots to allow the fastening of the visors, retention system and other accessories. Equipped with lamp adapter on right and left side.

Colours available: red, yellow, white, blue, black, orange and yellow fluorescent, photoluminescent.

### Retention system

4 fixing points to ensure maximum stability of the helmet, composed by:

- Adjustable tapes made of fireproof fabric, black colour
- Rectangular loop and buckle for adjustment
- Closing buckle

### Suspension harness

4 points attachments composed by suspension bands and mesh with leather edges

### Size adjustment system

This ensure a rapid size adjustment from 52 to 64 by wheel

### Front comfort

Made of breathable velvet

### Rear comfort

Made of breathable velvet. The rear comfort is applied to the size adjustment system by Velcro strips applied to the body of the regulator

### Weights

Helmet: gr. 780 gr ± 10 gr

Helmet with goggles: gr. 900 gr ± 10 gr

### Optional accessories

The helmet has the predisposition and is certified for use with the following optional accessories:

- External polycarbonate visor
- External mesh visor
- Ear muffs
- Neck protector made of fireproof fabric
- Reflecting bands
- Flashlight
- Communication system