

# sofamel

Product Technical Specifications

## Mod. SP-181

Safety helmet



### Functionality

The SP protection helmet has been designed for the protection against impacts of objects such as stones, bricks and others of similar weight, as well as for works related to masonry and construction in general. In work likely to produce electric shock up to a voltage of 1000 V in A.C or 1500 V in D.C, low voltage range.

### Product Features

Head harness: Manual adjustment

Electrical protection: Up to 1000V in AC and 1500V in DC (Low Voltage).

Universal slot of 30mm.

Incorporates anti-sweat band.

The working temperature range is: -10°C / + 50°C

Anchor points: 6

Class: 0

Weight: 322 gr



## Mod. SP-181

### Safety helmet

---

#### Raw Material Features

HDPE: **High Density Polyethylene.**

#### Instructions

Before using the equipment, a check should be made to check the physical integrity of the helmet, that the anchors of the harness are perfectly secured, and the cushioning bands are in good condition.

The expiration of the helmet is based on the aging of the materials with which it was made, a helmet life of 2 years can be assured if it is used habitually, while if the use is sporadic the duration is 4 years.

#### Warning

The helmets should not be adapted, in any case, for fixing accessories in any way that is not recommended by the helmet manufacturer.

Do not apply paint, solvents, adhesives or self-adhesive labels, unless following the manufacturer's instructions.

#### Certified

According to the Standards:

**EN 397**

**UNE-EN 50365:2003**

**Royal Decree 1407/1992**

**CE Marked**

