











# HDPE HELMET WITH AUTOMATIC ADJUSTMENT

Ideal for full-time work in places susceptible to falling objects and electrical shock up to a voltage of 1000 V AC (alternating current) or 1500 V DC (direct current), offering perfect, long-lasting protection. Helmet made from injection-moulded high-density polyethylene. Its surface is smooth and has two parallel ribs on its longitudinal axis and a solid rib with a triangular cross-section, which give the shell greater rigidity. Inside, there are six harness holders.

- ✓ HDPE shell
- √ wheel adjustment
- ✓ Electrical protection
- ✓ 6 anchor points
- ✓ Universal slot: 30mm
- ✓ Incorporates sweatband

## **TECHNICAL SPECIFICATIONS**

Shell material	high-density injected polyethylene	
Harness material	injection moulded polyethylene	
Type of adjustment	wheel	
Weight	0,330 kg	
Working temperature	-20°C/+ 50°C	
Electrical protection	Up to 1000V in AC and 1500V in DC (LV)	
Packaging	1/60	
Certification	CE EN 397: 2012+A1:2012, EN 50365:2002 Notifying Body Nº 0161	





### CARE AND MAINTENANCE AND STORAGE

Follow these recommendations to ensure that your PPE maintains its quality and prolongs its durability:

Before first use, the helmet should be inspected for possible defects that could affect the user's safety;

The expiry date for helmets should be checked on the Technical Data Sheet for each piece of equipment, as this varies according to the supplier. The theoretical useful life of this helmet is 10 years from the date of manufacture (see the date on the helmet visor). The actual lifespan of the equipment will depend on the intensity, frequency, environment, competence of the user, as well as how it is maintained and stored, etc. It is preferable to assign a helmet to a single user so that they know its history. In any case, if the helmet has suffered a significant impact or is faulty or cracked, it should be replaced immediately;

Before first use and when not in use, this equipment must be kept in its original packaging or, failing that, in a bag. The helmet should be stored in a dry place, away from heat sources, chemical and abrasive substances and direct sunlight. Storage conditions are important to preserve its protective capacity. It is recommended that storage temperatures be kept at around  $20 \pm 15^{\circ}$ C;

For cleaning, maintenance or disinfection, only use substances that will not damage the helmet or harm the wearer. A neutral detergent and warm water can be used for both the shell and the headgear. No abrasive products or solvents should be used for cleaning.

#### **INSTRUCTIONS FOR USE**

To obtain the right level of protection, this helmet must match the size of the wearer's head or be properly adjusted. It must be placed on the head so that the fastening strap goes around the perimeter of the skull and the anti-sweat band is positioned on the forehead. In order to be effective, the clasp must be adjusted so that the helmet remains correctly secured to the wearer's head. The wearing height can be adjusted to three different positions. The helmet must not be adapted in any way for the purpose of attaching accessories not recommended by the manufacturer. Insulated helmets are not recommended for use in situations where their insulating properties may be partially reduced. This helmet must not be used in circumstances where there is a risk that its insulating properties may be partially reduced. If the shell becomes dirty or contaminated (oil, paint, tar, etc.), especially on the outer surface, it must be thoroughly cleaned in accordance with the disinfection and cleaning instructions.

## **REFERENCES**

SAP	Description	EAN
CHS0401010400	HDPE HELMET 6P WHITE AUTOMATIC ADJUSTMENT	5604630141239
CHS0401010401	HDPE HELMET 6P YELLOW AUTOMATIC ADJUSTMENT	5604630141284
CHS0401010402	HDPE HELMET 6P BLUE AUTOMATIC ADJUSTMENT	5604630141154
CHS0401010403	HDPE HELMET 6P GREEN AUTOMATIC ADJUSTMENT	5604630141253
CHS0401010404	HDPE HELMET 6P ORANGE AUTOMATIC ADJUSTMENT	5604630141260
CHS0401010405	HDPE HELMET 6P RED AUTOMATIC ADJUSTMENT	5604630141246
CHS0401010406	HDPE HELMET 6P CINZENTO AUTOMATIC ADJUSTMENT	5604630141277

**Note:** The technical information provided, verbally or in writing, is based on our current knowledge and should be regarded as non-binding collaboration. The use of the product is beyond our control, therefore we disclaim all liability for improper use of the product. The customer is responsible for confirming and evaluating (through testing) whether the product is suitable for the process and type of use in question. Our purpose is exclusively to guarantee the quality of the products in accordance with our standards.