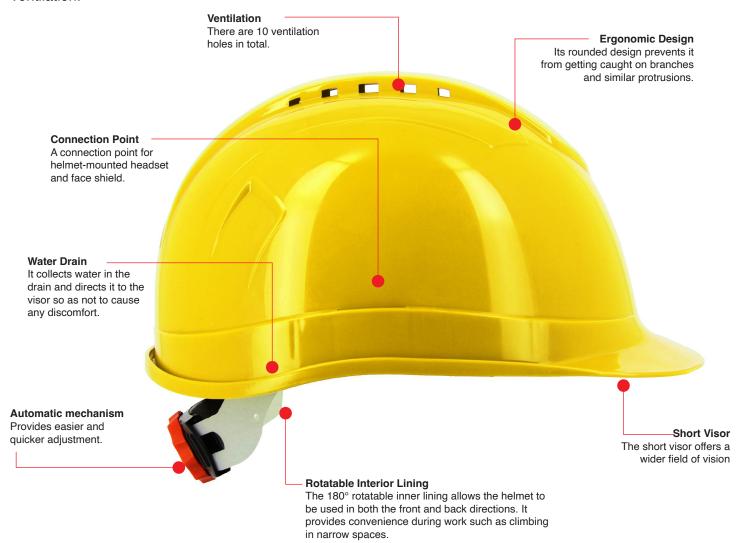
## 1450 AL Protective Helmet

STARLINE 1450 AL Protective helmet is manufactured to reduce the energy of a collision or impact that would damage or destroy the outer shell or inner assembly. It is light and comfortable. The helmet body has holes for ventilation.



## Technical Specifications

Adjustment	Auto Adjust
Material	HDPE
Size Range	52-62 cm
Temperature Range	-10°C +50°
Weight	312gr.
Carton content	40 Pcs
Standards	EN 397+A1:2012



## 1450 AL Safety Helmet

Marking Area This is the area where all the information that must be given according to European Norms is explained.

#### Sweatband

It provides comfort to the user by quickly absorbing sweat.

### **Inner Equipment**

Provides reduction of kinetic energy during impact. Made of LDPE material. Attaches to the helmet at 8 points

Automatic mechanism

Provides easier and quicker adjustment

## **Printing Surface Sizes**

_	<b>+</b>	<b>\$</b>
1	80mm	50mm
2	130mm	70mm
3	60mm	60mm



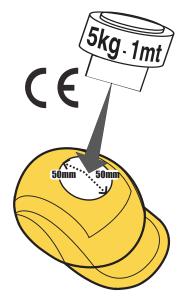




\*Sizes specify the maximum surface on which labels will be imprinted. In case of common usage of several additional apparatuses, surface sizes on which the labels could be fastened may be narrowed.

WARNING: Applied label may prevent physical damage to occur on the safety helmet in time from being identified. It is recommended to keep the label as small as possible.

### EN 397+A1:2012



This European Standard specifies physical and performance requirements for industrial safety helmets. Industrial safety helmets are intended primarily to provide protection to the wearer against falling objects and consequential brain injury and skull fracture.

The force of the 5 kg mass dropped from a height of 1 meter transmitted to the headform is not higher than 5,0 kN in the safety helmets fulfilling EN 397 standard. Edge of the 3 kg mass fallen does not contact with the surface of the headform "(skull). Body materials do not burn due to the flame effect 5 seconds after the flame is removed.

## Compatible Accessories -

STARLINE 1470 AL safety helmets are suitable for using with the ear protectors, brackets and face shields which can be fastened to the safety helmet.



## **Maintenance and Cleaning**

The protective safety helmet should be preserved in a clean place and regularly cleaned with warm water and/or only a mild detergent. Surface can be cleaned with a soft brush. Abrasive materials or solvents should not be used in cleaning the safety helmet and should be preserved without being exposed to direct sunlight or contacting with solvents. Examination should be daily carried out whether any cracking, breakage or any physical damage has occurred or not. Accessories should be changed with the original parts of the manufacturer.



#### Service life

Industrial safety helmet should be changed once every three years as of the manufacturing date. Accessories are recommended to be renewed every two years. Service life of the safety helmet is affected by several factors such as cold, hot, chemicals, sunlight and misuse.



### Storage

Storage is a part of the maintenance and cleaning but are often ignored. A safety helmet should be stored in its original packaging which will keep it away from direct sunlight, chemicals and abrasive materials and protect it against physical damages of the hard surfaces or materials when not used or during shipment.

### Order Information.

MODEL	Product	Barcode	Carton Content	Timension	KG Weight
1450 AL / Red	Helmet	8680907007405	40 Pieces	45 x 55 x 56cm	16.01kg.
1450 AL / Orange	Helmet	8680907007412	40 Pieces	45 x 55 x 56cm	16.01kg.
1450 AL / Yellow	Helmet	8680907007429	40 Pieces	45 x 55 x 56cm	16.01kg.
1450 AL / Blue	Helmet	8680907007399	40 Pieces	45 x 55 x 56cm	16.01kg.
1450 AL / White	Helmet	8680907007382	40 Pieces	45 x 55 x 56cm	16.01kg.

BT-03	Ear Protector	8698547320709	30 Pairs	31 x 50 x 60cm	10,6kg.
YS-53	Bracket	8680907920179	25 Pieces	37 x 45 x 56cm	12,4kg.
YS-54-C	Visor	8680907920186	50 Pieces	40 x 47 x 45cm	18,8kg.
YS-55-C	Visor	8698547320716	10 Pieces	21 x 27 x 24cm	2,2kg.
YS-55-G	Visor	8698547320723	10 Pieces	21 x 27 x 24cm	2,2kg.

<sup>\*</sup> YS-54-C, YS-55-C, YS-55-G models are used along with YS-53 Bracket.