



## Nine color ways



Black color



White



Navy blue pantone 7689 C



Pink pantone 806



Red pantone 185 C



Lime green pantone 375 C



Yellow pantone 3965 U



Orange pantone 165 C



Grey pantone 432 C

# HELMETS

## AU-MO2

Safety helmet | 375g | EN 397 | ANSI

Safety helmet is well ventilated with PP shell and 4 point webbing suspension system. The helmet comes with 4 clips carrying external headlamps, a new Up-N-Down size adjustment system with a central ratchet wheel and two lateral finger push winglets for an ultimate fit.

ATTENTION: as a polypropylene material, it is a MOQ requirement to custom your own color, however, there is nine fashion color available for you.

WHITE  
RED  
YELLOW  
ORANGE  
GREEN  
BLUE  
BLACK  
GREY  
PINK



## Safety helmet

Work at height | electrician | intakes

The helmet comes with ten air intakes which provide efficient cooling and ventilation. The air intakes on the outer shell is equipped with protective aluminum anti-intrusion grille that prevents entry of debris into the helmet. If for electrician who want to have an insulation protection function, the material of intakes could be changed into nylon.

Intakes material:  
Aluminum  
Nylon

## Helmet specification

Norm: EN 397  
Outer shell: PP, Polypropylene  
Size: universal 51-62cm headform  
Weight: (without ear defenders or visor): 375g  
Attachment of headlamps: nylon clips  
Color: white/red/yellow/orange/green/blue/black/grey/pink



## SAFETY HELMET



## Helmet accessories available

Safety helmet with LED light.

AU-M02    white  
             Red  
             Yellow  
             Orange  
             Blue  
             Green  
             black  
Led light    headlamp led light



Safety helmet with ear protection and mesh faceshield

AU-M02    white  
             Red  
             Yellow  
             Orange  
             Blue  
             Green  
             black  
earmuff    good sound insulation  
faceshield iron mesh



Safety helmet with plastic visor  
The set is compatible with our special visor and earmuff.

AU-M02    white  
             Red  
             Yellow  
             Orange  
             Blue  
             Green  
             black  
Visor        plastic with eye protection  
earmuff    good sound insulation





## Area of application safety helmets



## Work at height



Plumber



## Aircraft Maintenance



## Hiking



物料名稱	AU-M02 鋁合金圓筒
規格	PP 聚丙烯
物料用途	PU 聚氨酯泡沫填充物
物料類別	ABS / PP 塑料
物料顏色	PE 聚乙烯
物料尺寸	51x62mm 圓筒
單位	375 個裝箱
物料重量	約 6.6g 每個
物料產地	中國製造
物料認證	符合
物料標準	397 符合 CPSC / CE 標準
物料包裝	散裝
物料圖示	圖示
物料說明	物料說明
物料參考	PANTONE





## **SLOT FOR EARMUFF AND MASK**

CE standard ear protector ,NRR 28DB  
Stainless mesh face shield  
Full face protection



## **MICRO DIAL ADJUSTMENT**

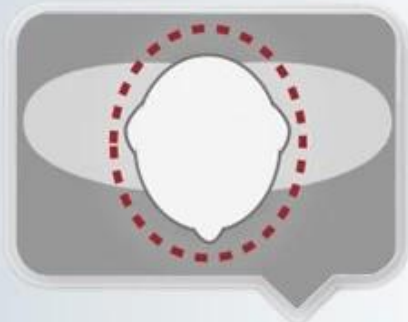
Quick release headinging system,  
made by Nylon material.





### **QUICK-RELEASE RATCHET ADJUSTER**

New and proprietary Up-N-Down size adjustment system provides the most precise and comfortable fit.



### **GETTING THE RIGHT FIT**

The headform was made according to ISO/DIS 6220 standard, and keeps 90% fitting rate.







## NYLON STRAP & CHIN STRAP

Designed to limit risk of losing helmet during a fall, side strap-adjustment to assist with a proper fit.



00000000000000

符合 ISO / DIS 6220 标准，适用于 22 英寸的头围。LIMAR SCOTT 品牌，SWEET 系列... 100 80 100 90

SAFETY CE EN397



# Helmet Shape 101



## European Headform

A long Oval shaped helmet is designed for a rider's head with a dimension which is considerably longer front-to-back than its side-to-side measurement.



## Intermediate Oval

An intermediate Oval shaped helmet is designed for a rider's head with a dimension which is slightly longer front-to-back than its side-to-side measurement.



## Asian head form

A Round Oval shaped helmet is designed for a rider's head with a dimension which has an equally long front-to-back measurement as side-to-side measurement.

## Packaging



18pcs/ctn

color box: 26\*21.5\*11.5cm

mastercarton: 80\*45\*44CM

20ft Loadability: 2500pcs



The pack box was designed especially for safety helmet which can be greatly to save the space and protect the helmet.

## Strictly QC before shipment



**PRO. Q.C. SYSTEMS**  
Asia – Europe – America

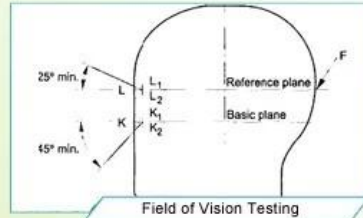
e-mail: [technical@proqc.com.hk](mailto:technical@proqc.com.hk)  
<http://www.proqc.info>

<b>Final Inspection Report</b>		<b>No.: GZHG1302003863CE</b>	
<b>RESULTS</b>			
Based upon the results presented, the inspected lot is judged to have been:	<b>PASS</b>	<b>REJECTED</b>	<b>PENDING</b>
	✓		
<b>INSPECTION CHECK POINTS</b>			
	<b>CHECK POINTS</b>	<b>OK</b>	<b>NOK</b>
1	<b>PACKING</b>	✓	
1.1	Export carton size	✓	
1.2	Export carton CBM	✓	
1.3	Carton Gross Weight	✓	
1.4	Carton Net Weight	✓	
1.5	Quantity per export carton	✓	12
1.6	Unit packing: The unit is put in a pp bag and then packed in the color box.	✓	
1.7	Color box printing: with logo	✓	
	Model number	✓	
	Product feature in Italian/Spanish/English	✓	
	CE mark	✓	
	Warning mark	✓	
	Manual	✓	
	Made in China label	✓	
	EAN barcode.	✓	
	Is a barcode scanner available? (YES/NO)	✓	
	Rating labels stuck on the unit	✓	
	Production date on the EPS liner	✓	

## “Testing Procedures”



The Impact force detected



Field of Vision Testing

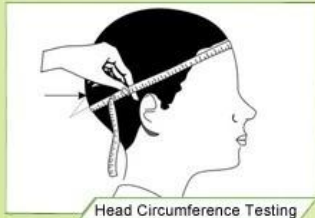
Every manufacturing steps at AURORA follows adhere to strict quality parameters and focus on quality throughout the each stagesinvolved. All raw material and semi finished goods at AURORA pass strict quality control. The finished product, helmets at Aurora is then tested and qualified to export to the world.



Static Stability Testing



Head type detection



Head Circumference Testing



Conditioning Tests



Shock Absorbing Capacity



dynamic strength test



## 1

[illegible]