

# **BINAME**

**SKH00001AZ**  
**SKH00002AZ**

## **E Pro**

### **Arc flash protective helmet with integrated visor**

#### **KEY FEATURES**

- ▲ PC/ABS shell & foam liner construction
- ▲ Integrated retractable visor with dual position locking mech
- ▲ Visor Impact level B, with anti-fog and anti-scratch protection
- ▲ 4 point adjustable chinstrap system
- ▲ Adjustable ratchet system
- ▲ Adjustable headband
- ▲ Soft internal padding
- ▲ Replaceable sweatband
- ▲ **E Pro 2:** Protective textile chinguard - Nylon skeleton structure with fire retardant fabric

#### **CERTIFICATION**

**CE**

- ▲ EN 166:2001
- ▲ EN397:2012+A1:2012
- ▲ EN 50365:2002 1000V AC / 1500V DC

#### **EN 397 OPTIONAL REQUIREMENTS:**

- ▲ A 440V AC
- ▲ MM (Molten Metal)
- ▲ LD (Lateral Deformation)
- ▲ -30°C

#### **ARC FLASH PROTECTION**

E Pro 1 - GS-ET 29 up to 4kA - APC 1 (arc protection class 1)  
E Pro 2 - GS-ET 29 up to 7kA - APC 2 (arc protection class 2)

E PRO 1



E PRO 2



SUITABLE INDUSTRIES & APPLICATIONS



Utilities



Electrical  
Linework

# **BINAME**

## Arc flash protective helmet with integrated visor

### PRODUCT OPTIONS

Shell material:	PC/ABS
Harness:	PA6
Liner:	EPS Foam
Sweatband:	PU Foam
Weight:	Class 1 700g, Class 2 740g
Fitting Sizes:	53-62cm
Shelf Life:	Up to 5 years from manufacturing date
In-Use Lifetime:	3 years from first use

### PACKAGING AND MAINTENANCE

Cleaning:	Helmet can be hand washed and cleaned with warm soapy water. Chemicals or abrasive cleaners should not be used.
Storage:	Storage out of direct sunlight in original packaging is recommended.
Disposal:	Disposal via normal waste; material is ideal for incineration. Material is not recycled and is not biodegradable.
Packaging:	1 helmet / box (with storage bag) – 6 boxes / case

### HELMET MARKING

- ▲ EN397
- ▲ EN50365
- ▲ CE2797
- ▲ Shell Material: PC / ABS
- ▲ Headband size: 53-62cm
- ▲ Helmet type: Class 0 and batch number
- ▲ Production date: year / month
- ▲ Manufacturer: GLOBUS, M17 1SH
- ▲ AC 1000 V / DC 1500 V (EN50365)
- ▲ MM Molten Metal Protection
- ▲ LD Lateral Deformation

### CORPORATE BRANDING

- ▲ Up to 4-colour logo printing
- ▲ Specifications on request

### PARTS AND ACCESSORIES

Item	Order Code	Item	Order Code
Skytec E Pro 1	SKH00001AZ	4 Point Chinstrap E Pro	SKH00004AZ
Skytec E Pro 2	SKH00002AZ	Visor for E Pro 1	SKH00005AZ
Sweatband E Pro	SKH00003AZ	Visor for E Pro 2	SKH00006AZ
Crown Pad E Pro	SKH00007AZ	Reflective Sticker Kit Pro	SKH00008AZ

### VISOR MARKING

- ▲ CLASS 1: 2C-1.2 ▲ 1B 8-1-0 KN 3  
CLASS 2: 2C-1.4 ▲ 1B 8-2-1 KN 3
- ▲ 2C = UV filter (does not affect colour recognition)
- ▲ 1.2 = Clear lens shade
- ▲ ▲ = Identification of manufacturer
- ▲ 1 = Optical class
- ▲ B = protection against medium energy impact 6mm steel ball at 120 m/s
- ▲ 8 = Protection against electrical arc
- ▲ 1/2 = Arc class 1/2
- ▲ 0/1 = transmittance class 0/1
- ▲ K = Anti-scratch protection
- ▲ N = Anti-fog protection
- ▲ 3 = Protection against liquid droplets and splashes
- ▲ CE2797

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