



## Safety helmet BOP ENERGY 3000, Colour: WHITE



### Order data

Order number	097807 WHITE
GTIN	4017765057374
Item class	09K

### Description

#### Version:

**High-quality thermoplastic helmet** of glass fibre-reinforced polystyrene, for use when working on live equipment or in the vicinity of live equipment **up to 1,000 V AC** (or 1,500 V DC). Even at high temperatures the helmet keeps its shape and offers protection against electric arcs. Protection against splashes of liquid metal (MM), and against side deformation (LD). Resistant to low temperatures down to -30 °C and to high temperatures up to 150 °C.

- **6-point strap attachment, height adjustable**
- **Without mounting**
- **Natural leather sweatband**
- **Straight form**
- **With rotary catch**

#### Application:

Energy suppliers, heavy current users, railway companies, hot operations, chemical industry, electrical work.

#### Standard:

DIN EN 397; DIN EN 50365

#### Specification:

Protection against splashes of liquid metal (MM), and against side deformation (LD). Resistant to low temperatures down to -30 °C and high temperature up to + 150 °C.

#### Suitable for:

ArcShield clear visor No. 097836 attached by MFA multi-function adapters No. 097831.

Helmet characteristics: Protection against lateral deformation

Material of helmet shell: UP-GF glass fibre-polyester  
 Lens coating: resistant to chemicals  
 Width adjustment: Drejelukning  
 Size: 53 - 61 cm  
 Weight: 475 g

## Technical description

Weight	475 g
Width adjustment	Drejelukning
Lens coating	resistant to chemicals
Size	53 - 61 cm
Helmet characteristics	Electrical insulation
Helmet characteristics	Safety characteristics up to 150 °C
Helmet characteristics	Safety characteristics down to -30 °C
Helmet characteristics	Protection against liquid metal spraying out
Helmet characteristics	Protection against lateral deformation
Material of helmet shell	UP-GF glass fibre-polyester
Standard	DIN EN 50365
Standard	DIN EN 397
Type of product	Safety helmet

## Accessories

Sweatband Type L	097822 L
Chinstrap Overhang 4P	097823 4P
Sweatband Type SL	097822 SL
Clear visor ArcShield Lens material PC	097836 PC
Clear visor with rubber strap Energy Visor	097835
Sweatband Type HT	097822 HT