ENHA E-MAN 7000

INNOVATIVE UNVENTED SAFETY HELMET WITH INTEGRATED, RETRACTABLE VISOR FOR ARC FLASH PROTECTION









FEATURES

- E-Visor for arc flash protection up to 4kA, retractable full face shield, grey (arc flash protection class 2)
- > Available with white shell and different crashbox cover colours
- Unvented
- > Slots (30mm) for hearing protection accessories
- **)** 6-point textile suspension harness
- > Padded headband with easy to use ratchet for size adjustment
- Fleece sweatband
- 4-point self-releasing chin-strap mounts

SUITABLE APPLICATIONS

➤ E-MAN 7000 is intended to be used in workplaces where the hazard of an electric arc flash is up to 7kA. (Please note: to be worn with balaclava or a fabric chin protector; additional arc flash PPE may be required)

CERTIFICATION

CE

> EN397:2012+A1:2012

EN 397 OPTIONAL REQUIREMENTS:

- **)** 440V AC
- > MM (Molten Metal)
- **)** -30°C
- **>** EN 50365:2002 1000V AC / 1500V DC
- **>** ANSI/ISEA Z89.1-2009, Type 1, Class C

ARC FLASH PROTECTION

 GS-ET-29 up to 7kA / 0.5 sec electrical arc (visor) (arc flash protection class 2)



TECHNICAL SPECIFICATIONS

SHELL MATERIAL	ABS, UV blocker	
HARNESS MATERIAL	Polyamide	
HEADBAND MATERIAL	Polyethylene (HDPE/LDPE)	
SWEATBAND MATERIAL	Polyester (PES) / Polyurethane foam (PU)	
SLOTS	30mm	
WEIGHT	740g	
FITTING SIZES	53-62cm	
SHELF-LIFE	Up to 5 years from manufacturing date	
IN-USE LIFETIME	3 years from first use	

HELMET MARKING

- > EN397
- > EN50365
- > CE0299
- Material: ABS
- > Headband size: 53-62cm
- > Helmet type: Class 0 and batch number
- > Production date: year/month
- Manufacturer: ENHA GmbH, Kasteler Str. 11, 66620 Nonnweiler
- > -30°C
- > AC 1000 V / DC 15000 V (EN50365)
- > MM Molten Metal Protection

CORPORATE BRANDING

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

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

VISOR MARKING

-) 2C-1.2 ENH 1 F 8-2-0 K N 3 CE 1883
- > 2C = UV filter (does not affect colour recognition)
- 1.2 = Clear lens shade
- > ENH = Identification of manufacturer
- > 1 = Optical class
- > F = Protection against low energy impact, 6mm steel ball at 45m/s
- > 8 = Protection against electrical arc
- > 2 = Arc class 2
- > 0 = Transmittance class 0
- > K = Anti-scratch protection
- > N = Anti-fog protection
- **)** 3 = Protection against liquid droplets and splashes
- > CE = Compliance with EU 2016/425
- > 1883 = Number of Notified Body (Test house)

SPARE PARTS/ACCESSORIES Other accessories available on request

AREA:	ITEM:	ORDER CODE
CHIN-STRAP	Chin-strap, textile band, 20mm, 4-point	9256
COMFORT	Sweatband, black for E-MAN	9226L
VISOR	Spare visor	27EMVACORC00
HEARING PROTECTION	FREE helmet mounted ear defenders, plastic arms, 26 dB SNR	3017

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