

# ELECTRIC HERO HARD HAT

100% Virgin HDPE

**HERO**

## APPROVALS

**NEW DMRE CERTIFICATION**

**EXCEEDS THE APPLICABLE SANS 1397:2003 REQUIREMENTS**

**TEST LABORATORY MASC MS/21-8355 CERTIFIED**

**BATCH TESTING**



The Electric Hero Hard Hat is locally manufactured and has been optimally designed with protective properties in high voltage applications, such as electric pylons & electricity sub stations. Maximum voltage exposure of 20000V. Exceeds the applicable requirements for a Type 1 hardhat as outlined in SANS 1397:2003. It incorporates superior quality, injection moulded shells which provide protection and comfort. The unique design includes an optional cap lamp clip that allows for 2 light positions and has a cable management system that ensures cables are safely contained to avoid accidents.



## FEATURES

- Integrated cap lamp bracket with 2 positions
- 100% Virgin HDPE (high-density polyethylene with UV inhibitor) that ensures consistent quality
- Light weight
- Exceptional impact protection
- Optional company branding
- Tested to 20000 Volts
- Adjustable headband
- Replaceable foam sweatband
- 4 point Hero ratchet liner for quick, single-handed adjustment
- Adjustment straps

## APPLICATIONS

- Oil, Gas and Petrochemical
- High voltage applications
- Working at heights
- Electrical environments

## ELECTRIC HERO FEATURES

Electric Hero option for work in high voltage environments

## APPROVALS & QUALITY ASSURANCE

PPE Category II utilizing the SANS/EU Standards: MASC 21-8355 · SANS (EN) 1397:2003 Industrial Safety Helmets

Electrical Hero Insulation Approval:

Approved to the electrical insulation requirement of 440VAC from EN397. This test is a current leakage test performed in 3 different conditions to ensure no risk of the electrical current being transmitted to the wearer in case a powered wire comes into contact with the helmet. Tested to 20000 Volts.

Manufactured by

**PSA**

WHERE SAFETY MEETS TECHNOLOGY

*Gas Detection Instrumentation,  
Respiratory Protective Equipment,  
Alcohol Breathalysers and  
Specialised Safety Equipment*

Tel: 0860 543 356  
Email: [enquiries@psaafrica.co.za](mailto:enquiries@psaafrica.co.za)  
[www.psafrica.co.za](http://www.psafrica.co.za)  
Unit 23, Jan Smuts Park,  
Jones Rd, Jet Park