

Safety Helmets

Introduction

Elecsafe offers a complete range of safety helmets confirming IS2925: 1984 & ANSI Z89.1 Class E

Elecsafe Advantage

- Unique Aerodynamic Design for better diversion of falling object.
- Light weight & ergonomically comfortable design for fatigue free operation.
- Soft sweatband for ease of wear and absorption of sweat.
- Slots for fixing accessories like ear muff and arc face shield.
- Higher impact resistance ensures better safety.

Design Variants

- Elecsafe Hard Hat
- Elecsafe premium design with air vents

Elecasfe helmets are made from high quality HDPE and ABS material which ensures superior mechanical & dielectric properties (upto 2.2kV) All variants such as Ratchet, Pinlock, Chin Strap and with or without Chin Cup, in 6/8 point suspension are available.

ELECSAFE™ Electrical Insulating Helmet

Elecsafe R & D has come up with unique variant by developing electrical insulating helmets conforming to the American Standard ANSI Z89.1-Class E which is specially designed standard for testing electrical parameters. These helmets are designed to provide high level head protection from accidental electrical shocks from live line wires and working in congested electrical work areas. Electrical helmets are tested upto the voltage levels of 33000V at NABL lab & also tested for mechanical properties as per IS2925:1984.

Available Accessories

Ear Muffs, Face Shield, Chemical Splash Goggles

Applications

Electrical substations & power generation plants.

Electrical transmission towers.

Engineering workshops & construction industry.

Operations, maintenance, inspection and surveillance.

Inside the arc rated hoods.









HELMETS

ANSI Z89.1-CLASS E & IS 2925:1989

S.No.	Product Description	Size length	Weight	Shell Colour	Shell Material	Suspension	Adjustment Type
1	Tough Hat- Non vented	520mm	325 g	White/yellow /green/blue	HDPE	6Pt.Suspension	Ratchet & Pin Lock
2	Premium- vented Helmets	520mm	425 g	White/yellow /green/blue	HDPE/ABS	8Pt. Suspension	
3	Electrical Insulating Helmet	520mm	325 g	White/yellow /green/blue	HDPE	6Pt.Suspension	

Please get in touch with us for further details.