

Electrical Flash and Shock Injuries - Join Hands to Eliminate Them

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Background

Electricity is an essential part of our daily lives, but if not managed properly, it can also be deadly. Electricity plays a crucial role not only in powering every industry but also as a major industry in itself. Whether at home or in the workplace, anyone can be exposed to electrical hazards.

Concern

According to OSHA, electrocution accounts for 10% of job-related fatalities. Additionally, 97% of electricians have experienced shocks or injuries while on the job. The National Fire Protection Association (NFPA) reports that 25% of all fires are caused by electrical issues. In India, on average, 12 people lose their lives every day due to electrocution, according to the National Crime Records Bureau (NCRB).

Solution

With present systems, standards and safe practices electrical flash and shock related injuries can completely be eliminated, especially on LV systems. HT can be deliberated separately. We provide expert services starting from analysis to recommendations and specific training modules to improve electrical safety and to eliminate electrical related injuries.

Our key offerings include:

- **Analysis of Current Safety Practices:** Thorough study of existing safety practices, identifying gaps and providing recommendations to improve electrical safety.
- **Proposal for Monitoring Systems:** We propose systems and devices equipped with proactive alarms and alerts to prevent electrical incidents in e-rooms (MCCs and PCCs).
- **Targeted Training Modules and Follow-up sessions:** We offer specialized training on Electrical hazards.

👉 For more information you can contact us through our website or email provided above.