



# Potential hazards in user-side distribution boxes

Awareness of high incident energy and overall high risks and hazard present in customer facilities has changed the landscape for the better. To reduce hazards and risks, equipment design and layout, ...

It is therefore important for installers and users to be aware of the intended functions of the equipment concerned so that, hopefully, safety compromises are discouraged.

The main problems encountered with distribution boxes include installation and layout problems, electrical connection and grounding problems, maintenance and care problems, ...

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Many distribution boxes are damaged by lightning strikes every year. It is recommended to install zinc oxide surge arresters on all incoming and outgoing line sides of the distribution box.

These conditions are identified during patrols and detailed inspections of PG& E's distribution facilities, and may occur as a result of operational use, degradation, deterioration, environmental changes or ...

Demystifying the green utility boxes in your neighborhood. Discover their critical function, built-in safety, and actionable steps for hazards.

Warehouse workers face many hazards, but proper design, planning and training can keep them safe. These references can aid you in recognizing and controlling those hazards.

Taking such steps as may be reasonably practicable to eliminate or mitigate any hazard or potential hazard to the safety or health of employees, before resorting to personal protective equipment.

This risk assessment document summarizes the hazards, existing controls, additional controls needed, and residual risk levels associated with the installation of distribution boards and junction boxes.



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