

## Regulations for the Use of Mobile Power Distribution Boxes on Construction Sites



## Regulations for the Use of Mobile Power Distribution Boxes on Construction Sites



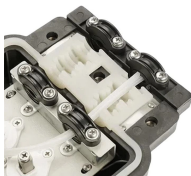
Get answers to common questions about temporary wiring in construction, based on rules from the Occupational Safety and Health Administration (OSHA).



Electrical hazards are addressed in specific standards for the construction industry. For additional information on general industry regulations, see the general industry regulations section.



The requirements of Article 590 apply to temporary power and lighting installations and removals, including power for construction, remodeling, maintenance, repair, demolition, and decorative lighting.



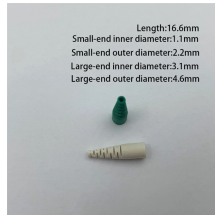
There are several regulations and standards that govern temporary electrical installations for construction sites. These standards help ensure that installations are safe and effective.



From large-scale construction zones to mobile field operations, our industrial portable power stations and jobsite power stations are engineered to meet NEC and OSHA standards.



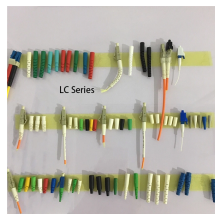
It reviews regulations around equipment approval, ground-fault protection, wiring methods, boxes and fittings, panelboards, lockout/tagout procedures, and maintenance of temporary power systems.



In addition to the 210.8(B) requirements, GFCI protection shall be provided for 125-volt, single phase, 15- and 20-ampere receptacle outlets that are used by personnel for assembly and disassembly, or ...



However, temporary power is essential to construction worksites and poses a great risk to workers. Follow these steps to ensure proper safety procedures are met when working with or around ...



Sections 1926.402 through 1926.408 contain installation safety requirements for electrical equipment and installations used to provide electric power and light at the jobsite.



Learn what OSHA requires for temporary wiring on construction sites, from grounding and GFCI protection to overhead clearances and employer liability.

## Contact Us

For more information, pricing, or custom energy solutions, please contact us:

Website: <https://www.gdroofing.co.za>

Email: [sales@gdroofing.co.za](mailto:sales@gdroofing.co.za)

Phone: +27 72 418 9365

Address: 22 Electron Avenue, Isando, Johannesburg, 1600, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

