

All electrical distribution boxes for suspended platforms are grounded

Once installed, these platforms are grounded and set permanently to the ground. These electrical substation platforms allow multiple workers the ability to access control boxes for repairs or ...

All suspension scaffold support devices (outrigger beams, cornice hooks, parapet clamps, etc.) must rest on surfaces capable of supporting at least four times the load imposed on them by the scaffold ...

Dedicated electrical rooms should never be used for storage, and a clear path of travel should be maintained for emergency egress. Oftentimes, these rooms become a catchall for everything from ...

What is a Ground-Rigged Davit and what does OSHA require? Ground-rigged davits are used in pairs to tie off suspension lines for scaffolding in locations that are difficult to reach, or where building ...

All metal enclosing or encasing electrical circuits shall be grounded or provided with equivalent protection. This requirement does not apply to battery-operated equipment.

If electrical equipment is being replaced, Condition 2 working space is permitted between dead-front switchboards, switchgear, panelboards, or motor control centers located across the aisle from each ...

Frames of electric ranges, wall-mounted ovens, counter-mounted cooking units, clothes dryers, and metal outlet or junction boxes that are part of the circuit for these appliances shall be grounded. ...

Key Takeaways Always conduct thorough inspections of suspended platforms before use. Check for wear, damage, and secure connections to ensure safety. Follow strict regulatory standards ...

All nonenergized metal parts of electric equipment and metal raceways and cable sheaths shall be grounded and bonded to all metal pipes and rails at the portal and at intervals not exceeding 1000 ...

Where equipment operating at 1000 volts, nominal, or less to ground and likely to require examination, adjustment, servicing, or maintenance while energized is required by installation instructions or ...

An inspection of the ground will be done to ensure that there are no obstacles around the work platform and in the path of travel (if the unit is on a mobile chassis) such as holes, drop-offs,...

Employers may only use portable distribution and termination boxes that meet the following requirements: (i) Boxes shall be designed so that no live parts are exposed to accidental contact.

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Suspended scaffolds are platforms suspended by ropes, or other non-rigid means, from an overhead structure. Because two-point scaffolds are the most common type of suspended scaffold, this eTool ...

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