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Temporary electricity meter distribution box



Overview

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Key Takeaways

A temporary electricity meter distribution box is a portable unit that safely distributes electrical power and can include metering, circuit breakers, and multiple outlets for temporary installations.Overview

Temporary electricity meter distribution boxes are designed to provide safe, flexible, and portable power distribution for construction sites, events, exhibitions, or any temporary setup where permanent electrical infrastructure is unavailable. They combine metering capabilities with distribution outlets, allowing utilities to monitor usage while supplying power to multiple circuits ( ).

Key Features
• Metering Options: Can include standard meter centers, ring-style 4-jaw sockets, or single-meter sockets for 1-phase or 3-phase systems ( ).

• Distribution: Equipped with multiple branch breakers or GFCI outlets to safely distribute power to various devices or equipment ( ).

• Portability: Many units are designed for mobility, with sled bases or compact enclosures for easy transport and setup ( ).

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• Safety: Includes residual current devices, miniature circuit breakers, and master switches. Enclosures are often rated NEMA 3R for rainproof protection ( ).

• Connector Systems: Options like gesis® MINI, gesis® CLASSIC, or RST® connectors allow for quick, error-free connections and adaptability to indoor or outdoor environments ( ).

Types

• Unmetered Temporary Power Boxes: Provide power without utility metering, suitable for internal site distribution ( ).

• Metered Temporary Power Boxes: Include a meter socket to track electricity usage, often required by utilities for construction or rental sites ( ).

• High-Amperage Boxes: For heavy-duty applications, boxes can handle 50A, 200A, or even 400A loads, supporting multiple circuits and high-power equipment ( ).

• Rental Options: Many suppliers offer temporary power boxes for hire, including delivery, setup, and maintenance for construction sites ( ).

Installation Considerations

• Utility Approval: Always confirm with the local utility that the meter and distribution setup is approved before installation ( ).

• IP Rating: Choose the appropriate protection class depending on exposure to water or dust; RST® versions are suitable for higher IP requirements ( ).

• Connection Type: Can be overhead or underground feed, depending on site conditions ( ).

• Flexibility: Modular and pluggable designs allow for quick assembly, extension, and relocation ( ).

Applications

• Construction sites for temporary power supply

• Outdoor events, exhibitions, and fairs

• Emergency or temporary backup power setups

• RV parks or temporary housing installations Temporary electricity meter distribution boxes provide a safe, flexible, and efficient solution for distributing power in temporary setups while ensuring compliance with safety standards and utility requirements ( ).

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Includes: Feed-Through Lugs, ****Customer must confirm local utility or metering/power distribution approval for the metering and

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Replacement Panel Mount GFCI, 20 Amp, 120V AC. For use with Xtreme Boxes. Dimensions: 9.25" X 5.50" X 3.75" Power

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