

Mobile power distribution box for construction site sockets



AI Overview

Mobile power distribution boxes provide safe, flexible, and durable temporary electricity for construction sites, supporting multiple industrial sockets and heavy-duty equipment.

Overview

A mobile power distribution box (also called a portable socket box or portable distribution unit) is a compact, self-contained unit designed to distribute electricity from a single heavy-duty inlet to multiple outlets. These units are essential on construction sites where permanent wiring is unavailable or impractical, allowing safe operation of tools, machinery, and temporary lighting .

Key Features

- **Mobility:** Lightweight and equipped with handles or wheels for easy relocation across the site .
- **Industrial Sockets:** Typically use CEE format sockets (16A, 32A, 5-pin) to handle heavy machinery and prevent accidental disconnection .
- **Environmental Protection:** IP44 to IP67 ratings protect against dust, water, and harsh outdoor conditions, ensuring reliable operation in rain or dusty environments .
- **Safety Devices:** Integrated RCDs (Residual Current Devices), circuit breakers (MCBs), and earthing protection prevent electric shock, overload, and short circuits .
- **Durable Construction:** Made from flame-retardant polycarbonate or robust plastic housings to withstand impact and rough handling .

Article Content

Construction Site Socket Box SC2 Complete Distribution Box

Ideal for B2B buyers seeking reliable and efficient power switch cabinets, our SC2 model ensures safe electrical distribution on

Construction Site Power Distribution Solutions | Power

Power Temp Systems delivers construction site power solutions ranging from temporary power panels and

Temporary Power Distribution Equipment | Mobile

DuFab's temporary power distribution equipment delivers 45-200kVA via mobile, jobsite-ready skids. Safe,

Portable Socket Box & Mobile Power Distribution Unit

Durable portable socket boxes for temporary power. IP-rated, heavy-duty mobile distribution units for construction sites and outdoor

100A - 400A Power Distribution Panels

Designed for Reliable Power Anywhere - Our Portable Power Distribution Panels deliver safe, high

Construction site electrical enclosure

Find your construction site electrical enclosure easily amongst the 25 products from the leading brands (DIGITAL ELECTRIC,

Temporary Construction Power Box Guide: Portable Distribution

This article explains how temporary construction power boxes work, the key components involved, and how E-abel

Best Temporary Power Distribution Boxes for Construction and Events

Temporary power distribution boxes are essential for safely extending electrical access on worksites, events, and

Industrial Mobile Socket Box 16A CEE Sockets IP67 for Construction Sites

[STURDY BOX] Made of PC flame retardant material, this box is sturdy and impact, with a portable handle design for

Temporary Power Distribution Boxes for Electrical Installation

Temporary power distribution boxes for flexible electrical installation. Robust solutions for construction sites, events and temporary

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Temporary Power Distribution Box for Construction

A temporary power distribution box safely distributes electricity to tools, lighting, pumps,

24 Mobile Waterproof Socket Box

The Viox Electric Mobile Waterproof Socket Box is a versatile, portable electrical solution designed for

Mobile Distribution Assemblies for Temporary Power Use

Temporary switchboard assemblies used for low voltage power distribution to endure the harsh conditions of construction sites or

Portable Socket Box & Mobile Power Distribution Unit

A portable socket box functions as a mobile power distribution point that can be carried to wherever temporary electrical power is

Socket Distribution Box Industrial Mobile Power Distributor ...

About this item [VERSATILE POWER DISTRIBUTION] This industrial-grade socket distribution box features 2x3 hole 220-250VAC

Temporary Site Mains Distribution Assemblies | Blakley Electrics

Meeting construction and civil engineering power requirements Blakley Electrics manufacture a range of standard mains voltage site

Outdoor waterproof construction site mobile power distribution box ...

Our handheld industrial socket box provides secure and reliable power where you need it most. Designed for outdoor construction

Portable Power Distribution

Power Your Projects with WorkSite Lighting's Portable Power Distribution Solutions. When your job demands reliable, portable

ENERGYBOX Assemblies for Construction Sites (ACS) distribution

The panels are made in a sturdy and handy two-component technopolymer cabinet with a fire-resistant backrest, which allows them

Portable Power Distribution boards for temporary

"Titan Power" Portable Power Distribution Units are our premium quality, responsive and robust products

Temporary Power Distribution Assemblies | Blakley

Blakley Electrics manufacture and supply from stock a comprehensive range of standard temporary power

Everything You Need to Know About Temporary Power

We pride ourselves on offering customizable, industry-leading products and unparalleled

Temporary Power Distribution Equipment | Mobile Power Skids – DuFab

DuFab's temporary power distribution equipment delivers 45–200kVA via mobile, jobsite-ready skids. Safe, reusable, NEMA 3R

Socket Distribution Box with 4 CEE Sockets IP67 Portable Mobile

About this item [MULTIPLE SOCKETS] This Socket Distribution Box features 2 x 3 hole 16A CEE sockets and 2 x 5 hole 16A CEE

Power Distribution Box 110V,IP65 Weatherproof Breaker Box

Power Distribution Box 110V,IP65 Weatherproof Breaker Box with NEMA 5-20 Outlet Portable Breaker Panel for Construction

Contact Us

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