

Mauritania construction site electrical distribution box model and specifications



Summary of Content

The ZBW type prefabricated substation is a widely used electrical distribution solution in Mauritania construction sites, offering integrated high-voltage and low-voltage distribution with transformer capacities from 50 kVA to 1600 kVA.

ZBW Type Prefabricated Substation Overview

The ZBW□ type prefabricated substation is a complete distribution system combining high-voltage switchgear, distribution transformers, low-voltage switchgear, energy metering devices, and power factor compensation equipment in one or multiple enclosures, designed for construction sites, industrial facilities, residential communities, airports, and infrastructure projects in Mauritania .

Key Technical Specifications

- Transformer Rated Capacity: 50, 100, 125, 160, 200, 250, 315, 400, 500, 630, 800, 1000, 1250, 1600 kVA
- Rated Frequency: 50 Hz
- Voltage Level: 10/0.4 kV
- Protection Level: IP23D
- Environmental Tolerance:
- Ambient temperature: -25°C to 40°C
- Relative humidity: $\leq 90\%$ (monthly average at +25°C)

Article Content

Mauritania XL-21 Power Distribution Cabinet-Dongfeng-covering

The XL type low-voltage power distribution cabinet uses domestically designed new components. The enclosure is made of bent

Mauritania ZBW Type Prefabricated Substation-Dongfeng-covering

ZBW type prefabricated substation is a complete set of distribution equipment that combines high-voltage switchgear,distribution

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Synergy Africa — Ingénierie Électrique Industrielle

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