

How much does a complete electrical distribution box cost in Syria

Article Overview

A large metal electrical distribution box in Syria typically costs between 280,000 and 7,500,000 Syrian Pounds, depending on size, outlets, and specifications.

Tender-Based Pricing

Recent tenders provide insight into the cost of distribution boxes in Syria:

- o A tender for metal distribution boxes measuring 120x70x35 cm with 3 outlets and full internal equipment listed a price of 280,000 SYP per box for bulk supply of 1,000 units in Latakia .
- o Another tender for underground low-voltage distribution boxes with 8 outlets and aluminum bars (10x80 mm²) required an initial guarantee of 7,500,000 SYP, indicating that larger or more complex boxes can cost significantly more . These figures suggest that larger boxes with more outlets or specialized features (e.g., underground installation, busbars, or aluminum components) are priced higher, reflecting both material and installation complexity.

Market Factors Affecting Cost

- o Urbanization and infrastructure projects in Syria are increasing demand for distribution boards, which can drive prices up .
- o Political instability, conflict, and sanctions disrupt supply chains, causing fluctuations in raw material costs and availability .
- o Technical specifications and brand also influence pricing; suppliers like Hovag provide integrated solutions with busbar trunking and type-tested low-voltage systems, which are more expensive than standard boxes .

Practical Considerations

- o Prices are often quoted in bulk tenders, so individual retail costs may vary.
- o Delivery, installation, and compliance with local electrical standards can add to the total cost.
- o For budgeting, a range of 280,000 SYP for standard large boxes to several million SYP for specialized or underground units is reasonable. In summary, the cost of a large electrical distribution box in Syria depends on size, number of outlets, installation type, and supplier, with typical tender prices ranging from hundreds of thousands to several million Syrian Pounds per unit .

Domestic electricity production dropped to just 12,900 gigawatt hours (GWh) in 2023, down from nearly



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49,000 GWh before the

Syria's infrastructure has been extensively damaged by prolonged conflict, affecting transport networks, energy systems, water

Whether you're targeting the Infrastructure and construction sector in Syria, or expanding across regions, we provide live, accurate,

Syria uses a 230-volt electrical system, which is different from the 120-volt system used in many countries. If your electronics are

You need a power plug (travel) adapter in Syria. The power sockets in Syria are of type C, E and L. The standard voltage is 220 V at

With this decision, electricity shifted from a symbolic rate far below actual cost to levels much closer to the real production cost,

Whether you are a seasoned procurement officer or a first-time project manager, understanding the distribution box market is about

Sector in disarray During the conflict, widespread destruction of power plants, transmission lines, and distribution networks left the

It is one of the pioneers of the electrical manufacturing industry in Syria, producing switches and socket outlets, wiring devices and

6Wresearch actively monitors the Syria Electrical Enclosure Market and publishes its comprehensive annual report, highlighting

INTRODUCTION Syria's electricity infrastructure has suffered extensive damage over the past decade, leading to almost persistent

What is the plug for Syria? Understand the electrical outlets, their types, voltage, and figure out if you need an adapter.

The World Bank Board of Executive Directors approved yesterday a US\$146 million grant financing to Syria from the

Access to electricity, rural (% of rural population) Access to electricity, urban (% of urban population)
Electricity production from coal



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Hovag has been distributing and supplying the Syrian market with broad range of electrical products and solutions from many

The distribution box cost typically ranges from affordable basic models to premium solutions, depending on

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