

Article Overview

Typical power distribution boxes in Nepal measure approximately 366 mm x 376 mm x 595 mm, with variations depending on the manufacturer and number of ways.

Standard Product Dimensions

- o Rath Switch Distribution Box: The product dimensions are 366 mm (width) x 376 mm (depth) x 595 mm (height), with a net weight of 14 kg and gross weight of 16.25 kg. The carton dimensions for shipping are slightly larger at 445 mm x 415 mm x 650 mm to accommodate packaging .
- o Electra Electric SPN Distribution Box (16 Ways): While exact external dimensions are not listed, these boxes are designed with sufficient internal space for convenient wiring, dust protection, and mounting flexibility. They include features like detachable DIN bars, side locking, and identification labels, which may slightly affect the overall size .

Design Considerations

- o Mounting Options: Most distribution boxes in Nepal support both flush and surface mounting, with keyholes or brackets for secure installation .
- o Internal Layout: Boxes typically include detachable DIN bars for circuit breakers, blank plates for customization, and embossed earthing identification for safety .
- o Protection Features: Dust guards and side locking mechanisms are common to protect internal wiring during construction or installation .

Summary

For practical purposes, when planning installations in Nepal, a standard medium-sized distribution box can be expected to have dimensions around 366-600 mm in height, 366-400 mm in width, and 376-600 mm in depth, depending on the number of ways and manufacturer. Always check the specific product datasheet for precise measurements before procurement or installation .

Made from durable heavy-gauge metal, it provides secure protection for MCBs and electrical wiring systems. Suitable for both flush

6 Way MCB distribution box. 240/415 volts. Material of Highest Quality Strong Built Best and Effective Use.

The lower voltage of transmission system in the Integrated National Power System (INPS) has been a major



Nepal power distribution box dimensions

concern for the Nepal

to be augmented so that additionally incoming power can be accommodated. Also, implementation of other system efficiency

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General Technical Particulars for LT Distribution Boxes : - The L.T. Distribution Boxes should be of the dimensions as per the

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Standard Dimension The specification mentioned below cover core type, oil immersed, natural self cooled distribution transformers

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