

# IP65 Waterproof Steel Enclosure for Power Distribution

This wall-mounted industrial enclosure box is made from high-quality steel sheet. With an IP65 waterproof rating, it is widely used for power distribution.



## ADDITIONAL IMAGES



## Overview

### Industrial Grade Power Distribution Enclosure

This wall-mounted industrial enclosure is engineered from high-quality steel sheet to provide a robust housing solution for power distribution systems. Featuring an IP65 waterproof rating, it ensures reliable protection for electrical components in demanding environments. The enclosure conforms to international standards including EN60529 and NEMA4, making it suitable for a wide range of global industrial applications.

## Technical Standards

### Ingress Protection

IP65

### Compliance Standards

EN60529, NEMA4

## Physical Construction

### Steel Sheet Thickness

**1.5 mm**

Minimum Thickness

**2 mm**

Maximum Thickness

### Available Door Types

- Single door
- Double door
- Plexiglass door

### Hardware Components

Component	Material/Quality
Hinges	High quality industrial grade
Lock and Keys	Stainless steel

## Applications

### Primary Applications

- Power distribution systems
- Power stations
- State grid infrastructure
- Building power distribution
- Transformer housing

## Dimensions

### Standard Sizes (mm)

300x200x150, 400x300x200, 500x400x200, 600x400x200, 700x500x200, 600x400x250, 800x600x200, 800x600x250, 1000x800x250, 1200x1200x300, 1200x1000x300, 1400x1000x300, 1400x1400x300

## Global Presence

### International Distribution

This enclosure system is utilized by state grids and industrial sectors across various regions including North America (U.S.A.), Latin America (Mexico, Chile, Ecuador, Brazil, Bolivia), the Middle East (U.A.E., Oman, Qatar, Iraq), and Africa (South Africa, Egypt).