

Standard for Classification and Identification of Factory Distribution Boxes



Overview

ISO 18616-1:2016 specifies the four main types of reusable, rigid plastic distribution boxes for general purpose application in the fields of handling, transport, storage and display of products in distribution systems from the point of manufacture to the point of retail. ISO 18616-1:2016 specifies the four main types of reusable, rigid plastic distribution boxes for general purpose application in the fields of handling, transport, storage and display of products in distribution systems from the point of manufacture to the point of retail. ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Therefore this version remains current.



Article Content

Jan 10, 2026

Strategies for electrical labeling and documentation

Electrical equipment must be correctly labeled and documented. Follow these strategies to achieve enhanced safety

Dec 05, 2025

Distribution Box and Selection Guide: Internal Structure, Components ...

Learn how to choose a distribution box and understand its internal structure, including MCBs, busbars, neutral bars,

Oct 14, 2025

International Organization for Standardization

The International Organization for Standardization (ISO / 'aɪsoʊ / EYE-soh; French: Organisation internationale de normalisation;

Sep 03, 2025

Design requirements and standards for low voltage distribution boxes

Key Takeaways Always prioritize safety by following NEC and IEC standards for low voltage distribution boxes. Check

Oct 14, 2025

GB-distribution box and enclosures

The GB-terminal box, both distribution box and empty enclosure, is manufactured of high impact resistance, glass-fibre reinforced

Jun 11, 2026

ISO 18616-1:2016 (en), Transport packaging — Reusable, rigid plastic ...

This document specifies the four main types of reusable, rigid plastic distribution boxes for general purpose application in the fields of

May 25, 2026

ISO 18616-1:2016 (en), Transport packaging — Reusable, rigid plastic ...

ISO/IEC 18000-63, Information technology — Radio frequency identification for item management — Part 63: Parameters for air

May 17, 2026

IEC Standard for Power Distribution Board Design and

Designing a power distribution board is not just about placing components inside a metal

Jan 06, 2026

Distribution Box Guide: Types, Components & Solutions

Understand distribution boxes (DB boxes) in 5 minutes. Learn about types, components, functions, and uses. Find

Sep 18, 2025

Area distribution boxes with connectors

The area distribution box associated with the copper or optical feedthrough sockets allows total flexibility: the connections close to

Oct 05, 2025

The Ultimate Guide to Distribution Box Types

Discover the key types of distribution boxes with NUOMAK's comprehensive guide. Learn about Main Distribution Boards (MDB),

Jul 26, 2025

Factory Audits for Distribution Box Suppliers: Key Inspection Points

Today, we'll break down exactly what separates the best from the rest. Forget cookie-cutter checklists - we're talking

Jun 08, 2026

Distribution Boxes

Description Distribution boxes are a great way to increase flexibility and cut costs. They lower your labor costs by reducing

Sep 04, 2025

Electrical Distribution Boxes for Power Distribution

Electrical distribution boxes for modular power distribution and installation. Flexible distribution solutions for

Mar 15, 2026

ISO 18616-1:2016

This document defines the main types of rigid plastic distribution boxes, dimensions, safety, designation, marking and labeling. ISO

Aug 03, 2025

What Is a Distribution Box? Types, Uses & How to Choose

A distribution box, also known as a power distribution box or electrical distribution box, is

Apr 27, 2026

International standard ISO 18616-1:2016

This document defines the main types of rigid plastic distribution boxes, dimensions, safety, designation, marking and labeling. ISO

Oct 01, 2025

Distribution Box Certification Guide: What Testing and Documentation

Distribution boxes must comply with UL 50 (enclosures) and UL 508A (industrial control panels) standards. These

Jan 09, 2026

Technical Requirements for Distribution Box in Electrical

Different industries, different products have different technical requirements, in the electrical industry,

Aug 28, 2025

claude.ai

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Jun 08, 2026

Understanding FEFCO: Global Standard for Box Design

This standard was developed to facilitate communication and identification of different types of boxes worldwide, regardless of

Oct 14, 2025

Distribution Box Guide

Types of Distribution Boxes Classification by Structure Distribution boxes come in various shapes and sizes

Jul 06, 2026

Area distribution boxes with connectors

4.1 Characteristics of the materials The area distribution box associated with the copper or optical feedthrough sockets allows total

Jul 15, 2026

Electrical Distribution Boxes: Types, Uses & Selection Guide

Learn how electrical distribution boxes work, their key components, common types, and how to choose the right enclosure for safe

May 27, 2026

Pr_60_70_22 Distribution boxes and switchboards | Uniclass

Browse the full set of Uniclass tables, delivered, managed and maintained by NBS.

Oct 19, 2025

Transport packaging — Reusable, rigid plastic distribution boxes

v INTERNATIONAL STANDARD ISO 18616-1:2016(E) Transport packaging — Reusable, rigid plastic distribution boxes —

Nov 29, 2025

Electrical Control Panels & Distribution Boxes: Sizes, Types, and ...

Learn about control panels, breaker boxes, junction boxes, and custom enclosures. Explore standard panel sizes,

Nov 06, 2025

Distribution switchboards

Distribution switchboards, including the Main LV Switchboard (MLVS), are critical to the dependability of an electrical

May 13, 2026

What are the classifications of distribution boxes?

The distribution box is classified according to the structural features and purposes: (1) Fixed panel type switch cabinet, often called

Jul 27, 2025

Distribution boxes – For modular and decentralized solutions

Modern automation solutions are becoming increasingly decentralized. As a result, you need distribution systems that can be easily

Jan 25, 2026

GB Distribution Boxes Installation Guide

1. GB-distribution boxes and enclosures are ATEX-certified and manufactured from polyester to withstand corrosion and provide

Jun 28, 2026

Standards & Guidelines relating to the corrugated industry | Fefco

The Reel Identification and Finishing Guidelines published in December 2017 has been developed by FEFCO together with Cepi

Dec 21, 2025

12 types of distribution boxes and how to choose them

How to Choose the Right Distribution Box: Your Step-by-Step Guide So, you've seen the options—now what?

Dec 10, 2025

Distribution Box: Types and Functions | Axis-Electricals

A distribution box ensures that electrical supply is distributed in the building, also known as a distribution board, panel board, breaker

Oct 10, 2025

Transport packaging — Reusable, rigid plastic distribution boxes

General purpose application Scope document application specifies of manufacture of handling, to the transport, of reusable, services:

Nov 17, 2025

Distribution Boards & Consumer Units

The wide range of distribution boards enables each customer to select an individual and economical configuration according to his

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town,
7441, South Africa

This document is for informational purposes only. Specifications subject to
change without notice.

