

Oil-Filled Amorphous Alloy Transformer

This transformer is designed for industrial power distribution. Its oil-filled design provides insulation and cooling, while the amorphous alloy core ensures efficient voltage transformation.



Overview

Industrial Power Efficiency

This Amorphous Alloy Oil-type Transformer is engineered for reliable power distribution in demanding industrial environments. Utilizing advanced amorphous alloy core technology, it offers superior energy efficiency and reduced no-load losses compared to traditional silicon steel transformers. The robust, oil-filled design ensures excellent insulation and thermal management, making it an ideal solution for stable voltage transformation across various infrastructure and industrial applications.

Technical Specifications

Key Performance Indicators

40 kVA

Capacity

30 kV

Rated Voltage

Model Series

S13

Construction & Design

Cooling System

Oil-immersed with external cooling fins

Installation Features

High-voltage bushings, Sturdy mounting base, Industrial grade enclosure