

# 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