

Three-Phase Generator Step-Up Transformer

This three-phase generator transformer is designed for large capacity and ultra-high voltage step-up in power plants. It can be configured with either an on-load tap changer or off-load tap changer.



ADDITIONAL IMAGES



Overview

High-Capacity Three-Phase Transformer

This three-phase generator step-up transformer is engineered for high-voltage power transmission in demanding industrial and grid-scale environments. It supports voltage classes up to 750kV and capacities reaching 1200MVA, ensuring reliable energy delivery. Built for durability and performance, the unit integrates advanced thermal management and robust structural design to meet rigorous operational requirements.

Technical Specifications

Voltage Class	750 kV
Capacity	1200 MVA

Logistics and Dimensions

Weight Metrics

449 ton

Single Unit Transport Weight

590 ton

Total Weight

Outline Dimensions	16.5m x 11m x 11.8m
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