

Compact Transformer Substation for Wind Power

This compact transformer substation is designed for wind power farms. It provides efficient voltage transformation and protection for wind turbine generators, suitable for outdoor installation and reliable power distribution.



Overview

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This compact transformer substation is specifically engineered for the demanding environments of wind power farms. Featuring a robust, weather-resistant enclosure, it integrates a high-efficiency transformer and advanced switchgear into a single unit. Designed for outdoor installation, this solution ensures reliable power distribution and critical voltage transformation for wind turbine generators.

Technical Specifications

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| Transformer Type | Oil-Immersed Transformer |
| Application | Wind Power Farms, Renewable Energy, Outdoor Installation |

Key Features

Integrated Components

- Robust outdoor enclosure
- Integrated transformer
- Switchgear protection system

Performance

Performance Highlights

1 Compact
Unit Integration