POWER TRANSFORMERS

Large Power Transformers

High-voltage power infrastructure

Engineered power transformer solutions for demanding transmission, generation and interconnection projects. The ratings below describe the expanded production programme.



Representative photograph; not a verified 400 kV unit.

Up to 250 MVA
Planned rating

Up to 400 kV
Planned voltage

TECHNICAL SPECIFICATIONS

Rated power	Up to 250 MVA
Voltage level	Up to 400 kV
Cooling options	ONAN, ONAF, OFAF
Tap changer	OLTC or off-circuit (OCTC)
Design standard	IEC 60076
Test programme	Routine, type and special tests, as applicable
Availability	Expanded capability; project and production readiness to be confirmed

KEY FEATURES

- Engineered to meet project-specific electrical and operational requirements.
- Configurable cooling and voltage-regulation arrangements.
- Testing and verification according to agreed technical requirements.

APPLICATIONS

- Transmission substations and grid interconnections
- Generation and renewable energy plants
- Major industrial power infrastructure

Engineering product information, 13 Nov 2026; earlier investment material lists up to 300 kV.
The latest engineering figure (400 kV) is used as a planned capability, not confirmation of current production or a simultaneous maximum rating.