SPECIAL TRANSFORMERS

Custom-Engineered Transformers

Tailor-made design for project-specific integration

A customised tank and connection layout can be designed around the other equipment in a transformer cabin, including circuit breakers, switchboards and inverters.



Representative product photograph.

Tailor-made
Tank and interface design

Project-specific
Power and voltage rating

TECHNICAL SPECIFICATIONS

Tank concept	Hermetically sealed or conservator design
Cooling surfaces	Finwalls or radiators
Terminal layout	MV / LV terminals; lateral arrangement where required
Integration	MV or LV circuit breakers, switchboards or inverters
Inspection access	From above through a porthole or removable cover where specified
Rated power / voltage	Project-specific; standalone limits not supplied

KEY FEATURES

- Customised tank geometry for equipment integration.
- Flexible terminal positioning for project or market requirements.
- Inspection access configured to suit the installation layout.

APPLICATIONS

- Integrated transformer cabins and substations
- Installations requiring switchgear or inverter interfaces
- Project-specific electrical and mechanical layouts

STD e-catalogue, p. 20.

All ratings, dimensions, interfaces and performance parameters are subject to the approved project specification.