

QDTB® TRANSFORMER

DTZ

Single Phase Transformers

PRODUCT DATASHEET

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DTZ — Series Overview

DTZ high-capacity isolation transformers provide 630-1600 VA of galvanic isolation for industrial equipment, suppressing noise and transients.

Key Features

- High-capacity 630-1600 VA isolation for industrial equipment
- Full isolation suppresses mains noise and transients
- Robust construction for continuous duty
- Custom secondary voltages on request

Typical Applications

- Industrial power systems
- Commercial buildings
- Infrastructure projects

Model Specifications

4 model(s) in the DTZ series. Weight and dimensions are typical reference values, subject to confirmation.

Model	Rated Capacity	Input Voltage	Output Voltage	Frequency	Efficiency	Temp. Rise Limit	Impedance Voltage	Insulation Class	Weight (kg) †	Dimensions (L×W×H) †
DTZ-630	630 kVA	220V	220V	50/60	≥93%	≤65 K	≤8%	Class B (130°C)	2600 kg	1500×1100×1750 mm
DTZ-900	900 kVA	220V	220V	50/60	≥93%	≤65 K	≤8%	Class B (130°C)	2600 kg	1500×1100×1750 mm
DTZ-1000	1000 kVA	220V	220V	50/60	≥93%	≤65 K	≤8%	Class B (130°C)	2600 kg	1500×1100×1750 mm
DTZ-1600	1600 kVA	220V	220V	50/60	≥93%	≤65 K	≤8%	Class B (130°C)	2600 kg	1500×1100×1750 mm

† Typical values, subject to confirmation. Final dimensions and weights are per factory GA drawings and routine test reports.

Standards & Certification

ISO 9001 Certified — Quality Management System

CE marking — available on selected models

Design and testing per IEC 60076, IEC 60076-11 (dry-type), IEC 61330 (substations), GB 1094 and related international standards.

Note: Certification details and test reports are provided upon request for the specific model and destination market.

Inquiry & Contact

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QDTB® guarantees a response within 24 hours on business days. Send your model, capacity, voltage and quantity for a detailed quotation.