

QDTB® TRANSFORMER

SGK

Three Phase Transformers

PRODUCT DATASHEET

Shandong Yaqing Electric Power Technology Co., Ltd.
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SGK — Series Overview

SGK three-phase isolation transformers provide galvanic isolation for industrial equipment, 5-50 kVA with custom secondary voltages.

Key Features

- Three-phase galvanic isolation for industrial equipment
- 5-50 kVA with custom secondary voltages
- Suppresses harmonics and transients
- Delta-star or delta-delta configurations

Typical Applications

- Industrial power systems
- Commercial buildings
- Infrastructure projects

Model Specifications

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

Model	Rated Capacity	Input Voltage	Output Voltage	Rated Current (A)	Frequency (Hz)	Weight (kg) †	Dimensions (L×W×H) †
SGK-5KVA	5 VA	380V	Custom	0.01A	50/60	50 kg	220×190×230 mm
SGK-10KVA	10 VA	380V	Custom	0.02A	50/60	80 kg	280×240×290 mm
SGK-20KVA	20 VA	380V	Custom	0.03A	50/60	140 kg	350×300×350 mm
SGK-30KVA	30 VA	380V	Custom	0.05A	50/60	200 kg	400×340×390 mm
SGK-50KVA	50 VA	380V	Custom	0.08A	50/60	300 kg	450×380×450 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.