

QDTB® TRANSFORMER

JJ01

Motor Starters

PRODUCT DATASHEET

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JJ01 — Series Overview

The JJ01 series liquid resistance motor starters provide smooth, stepless starting for large slip-ring induction motors using liquid rheostat technology.

Key Features

- Stepless smooth starting
- Low starting current
- Adjustable starting torque
- Suitable for heavy-load starting

Typical Applications

- Large ball mills
- Crusher drives
- Large fan motors
- High-inertia loads

Model Number Breakdown

J — Resistance

01 — Design series

Model Specifications

12 model(s) in the JJ01 series. Weight and dimensions are typical reference values, subject to confirmation.

Model	Motor Power	Input Voltage	Control Voltage	Starting Method	Rated Current	Standard	Weight (kg) †	Dimensions (L×W×H) †
JJ01-14	14 kW	380V	220 V / 380 V	Auto-transformer	28	GB/T 14048.4, IEC 60947-4-1	5.2 kg	400×200×600 mm
JJ01-28	28 kW	380V	220 V / 380 V	Auto-transformer	56	GB/T 14048.4, IEC 60947-4-1	10 kg	400×200×600 mm
JJ01-40	40 kW	380V	220 V / 380 V	Auto-transformer	80	GB/T 14048.4, IEC 60947-4-1	11 kg	500×300×800 mm
JJ01-55	55 kW	380V	220 V / 380 V	Auto-transformer	110	GB/T 14048.4, IEC 60947-4-1	11 kg	500×200×800 mm
JJ01-75	75 kW	380V	220 V / 380 V	Auto-transformer	142	GB/T 14048.4, IEC 60947-4-1	14 kg	500×200×1000 mm
JJ01-100	100 kW	380V	220 V / 380 V	Auto-transformer	200	GB/T 14048.4, IEC 60947-4-1	15 kg	500×300×1000 mm
JJ01-115	115 kW	380V	220 V / 380 V	Auto-transformer	230	GB/T 14048.4, IEC 60947-4-1	25 kg	500×380×240
JJ01-135	135 kW	380V	220 V / 380 V	Auto-transformer	270	GB/T 14048.4, IEC 60947-4-1	25.5 kg	500×400×1200 mm
JJ01-190	190 kW	380V	220 V / 380 V	Auto-transformer	370	GB/T 14048.4, IEC 60947-4-1	35 kg	550×300×1200 mm
JJ01-225	225 kW	380V	220 V / 380 V	Auto-transformer	410	GB/T 14048.4, IEC 60947-4-1	35 kg	550×300×1400 mm
JJ01-260	260 kW	380V	220 V / 380 V	Auto-transformer	475	GB/T 14048.4, IEC 60947-4-1	35 kg	550×300×1400 mm
JJ01-300	300 kW	380V	220 V / 380 V	Auto-transformer	535	GB/T 14048.4, IEC 60947-4-1	35 kg	38

† 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.