

Tester for Siemens vane relays

SICO 1225 GS3



- Testing of two and three layer vane relays by Siemens
- Trailing factor test

Data

Test and measuring

- Trailing factor and decay time
- Auxiliary phase voltage and auxiliary phase current
- Limited attraction voltage of the track phase
- Limited attraction current of the track phase
- Limited trailing voltage of the track phase
- Limited trailing current of the track phase
- Contact testing
- Trailing factor at different positions of the motor axis with automatic axis rotation and storage of the minimum of the measured trailing factors

Display: LCD

Operating temperature range: 0°C ... 40°C

Power supply: 230 V, 50 Hz

Power: 25 W

Dimensions (WxHxD): 280 x 140 x 240 mm

Weight: 4 kg

Technology

- The SICO 1225 GS3 is suitable for testing Siemens two-layer and three-layer vane relays.
- Fully automatic measurement procedure with LCD indication of the trailing factor, the decay time (alarm message in case it is >280ms) and measuring results.
- Exclusion of subjective measuring errors.
- Simple handling with 3-key operation.
- Detection function of two-layer and three-layer vane relays.
- Selects the number of measurements by the age of the vane relay
- Compact for the mobile use.

Delivery

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- Tester SICO 1225 GS3
- 1 Tool bag
- Cable for motor-driven relay
- Sensor cable
- Net cable
- Manual
- Acceptance test certificate 3.1 according BS EN 10204



