

GDHV-30D Generator Stator End Insulation Tester



General Information

Generator stator end insulation tester adopts surface potential method to detect insulation flaws of stator coil bar on generators. Insulation level and insulation strength of stator end is tested to make up for the deficiency of the end insulation hardly found in AC/DC voltage withstand test of stator windings. Defects such as poor insulation of lead wire package and poor insulation wrapping of coil nose end can be detected.

Features

- With high measurement accuracy, adopts high precision AD chip.
- With more than one grounding terminal.
- Equipped with 520mm extension bar to ensure safety distance.
- With HV hook and probe, convenient to use in various environments.
- With built-in lithium ceramic battery.
- With pipe thread design, easy to use.

Specification

Input resistance: $100M\Omega$

Test voltage: DC0-30KV

Voltage accuracy: 1.0%

Work time: 5 hours

Weight: 3kg

Packing List

Display meter 1 set

Extension bar 1 pc

HV arm 1 pc

HV hook 1 pc

HV probe 1 pc

Ground cable 1 pc

Charger 1 pc