

Stator Winding Tester

Hardwares:

- **Impulse Winding Tester:**
Chroma Brand "5 in 1 Function" Model: 19036
- **Computer:**
Advantech Industrial Computer

Test items:

- Layer short, Coil resistance, Insulation, Withstand voltage, Direction determination...etc.

Function Description :

- It can be customized for testing multiple sets of coils and various wiring methods.
- The upper and lower limit parameters and automatic alarm functions can be set.
- Database : Search by serial number, model, date, etc., for easy access to test data.
- Modular design, easy replacement, and maintenance.
- Automatic and manual dual operation modes.
- There is a network connection function. Test results can be transferred to a cloud database.
- Temperature compensation function : avoid the influence of ambient temperature on the coil resistance test.
- High-voltage relays are used as high-voltage isolation switches to improve equipment life.
- The test bench is equipped with a protection switch or infrared gates to protect the operator from high voltage.

