Because the requirement in standard of the electric product increase day by day, the testing cost then increasing. In order to help the manufacturer reduce testing cost and products risk effectively, Chroma provides 8900 electrical equipment auto test system (ATS) be the best solution by program the test of the complicated procedure like the medical equipment safety and function test and instrument safety and function test.

8900 electrical equipment ATS can completion that amount measurement and test procedure in once automatically. This strong function not only can be report formatted simply, but reduce the careless mistake of the artificial writing and improper test. Chroma 8900 electrical equipment ATS is suitable for all electrical equipment test solution within Electrical Safety Test.

Chroma 8900 electrical equipment ATS solve the Electrical Safety Test and special FUNCTION test solution. The system can combine different testers in the system according to different test request what you need. The software is all open architecture structure which can offer the corresponding program and the most flexible test item in accordance with special test procedure to the customer for special products.

The all open architecture software of 8900 systems includes the strong report editor and generator, statistical analysis and functions of management. Management of various types of different test reports and operation that these functions make the system have the ability to control quality and reduce risk. These statistical analysis and report function are indispensable for quality control and product line testing in a modern electrical manufacturer.

**FUNCTIONS**
- Support electrical safety test and function test scanning:
  - AC/DC WV Test
  - IR Test
  - GB Test
  - LC Test (all types)
  - Function test
- Expandable Measurement function
  - LCR Meter
  - AC/DC Source
  - DC Load
  - Power Analyzer
  - Timing/Noise Analyzer
  - DMM
  - Oscilloscope
  - Other with GPIB or RS-232 device

**KEY FEATURES**
- Open architecture software
- Expandable hardware
- Editable test library
- Editable test programs
- Editable and Test Item
- Editable reports
- Statistical report
- User authority control
- Activity log
- Support Barcode reader

**APPLICATIONS**
- House Appliance
- SMPS/Charger/UPS
- Motor Function Test
- Large EL Capacitor
- PCB
- Medical Device
- Line Transformer

### ORDERING INFORMATION

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