

Automatic Connections and PCB Checker

- Up to 256 test channels
- Self learn function from reference device
- Off line operation (PC not requested)
- Integrated operator console
- Non volatile test memory (15 programs)
- Multilanguage message, on-line selectable



Product description

The HC143 is an automatic system to check the electrical continuity and/or insulation in wiring, cable, printed circuits, designed to offer solutions in many application fields and different environments.

It is used to check cables, mother board, cabled panels and printed circuits in production, quality assurance and incoming inspection environments and also to control special applications in laboratory.

The HC143 is **the true alternative at expensive automatic cable test systems** and is a new market solution with high performance/price ratio.

The system is **very easy to program** because is available an automatic function to learn the test program directly from a verified good device, without data entry.

The system is **very easy to use** too and this means a quickly and efficient production start-up also without skilled people

About the utility we remember the **"Test Probe"** function to locate specific conductor and allow repair or documentation job.

The **zero time programming**, the **self test** utility and all the other system functions are goals to warranty high quality test at lower cost

Technical specifications

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|--------------------------------|-------------------------|
| ○ Solid state matrix | 2 wire |
| ○ Test voltage | max.10V |
| ○ Test channels connector type | DIN 32x2 A-B |
| ○ LCD Display | 2 x 20crt (back-light) |
| ○ Parallel printer interface | |
| ○ Dimensions | 35x15x27 cm |
| ○ Power supply | 110-240Vac 50/60Hz 50VA |



Configurations

- Test channels q.ty 256

