

## Automatic Connections and PCB Checker

- Up to 512 test channels
- Self learn function from reference device
- Off line operation (PC not requested)
- Integrated operator console
- Non volatile test memory (15 programs)
- Test program archive on handy memory card
- Multilanguage message, on-line selectable
- Automation interface included



The HC343 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 HC343 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 **memory card** is a useful method to archive the test programs of many products and to allow the automatic test execution with the simple card insertion into the system card socket.

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

### Product description

### Technical specifications

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



### Configurations

- Test channels q.ty 128 / 256 / 384 / 512