TESTING AND MEASURING EQUIPMENTS

IC TESTERS

Universal / Linear IC Testers

Various models of IC Testers is designed as a powerful tool for manufacturers, servicing engineers, R &D professionals to test a wide range of IC's of Digital, Analog, CPU, RAM and others. Auto search facility for digital ICs is provided in all these Device Testers

UNIVERSAL IC TESTER – DICT 02

- It can test more than 600 IC's comprising of 74 Series, 40/45 Series
- It can test Micro-processor 8085, 8086, Z80, 8051, 89c51 and Peripherals like 8255, 8279, 8253, 8259, 8251, 8155, 6264, 62256, 8288, 8284 etc.
- It tests Op-amp, 555, Transistor Arrays, Analog switches, Opto couplers etc.
- It tests Seven Segment Display of common cathode and common anode type
- It has Auto search facility of all Digital IC's
- Test by: Truth table / sequence table comparison
- ZIF: 40 pin DIP ZIF sockets
- Keys: 28 cherry keys Key pad with numerical and functional keys
- Display: 9 Digit Seven Segment Display
- Supply Input Voltage: 230V AC



- It can test more than 1500 IC's comprising of 74 Series, 40/45 Series
- It can test Micro-processor 8085, 8086, Z80, 8051, 89c51 and Peripherals like 8255, 8279, 8253, 8259, 8251, 8155, 6264, 62256, 8288, 8284 etc.
- Test a wide range of Analog IC's such as Op-amp, 555 Timers, Transistor Arrays, Analog switches, Opto-couplers, ADC, DAC, Comparators, Waveform Generator, PWM IC, Sample Hold IC, Voltage Regulator, DPM IC, Frequency to Voltage converter, Latch driver, VCO IC's PLL IC's Cross Point Switch etc.
- It tests Seven Segment Display of common cathode and common anode type
- It has Auto search facility of all Digital IC's
- ZIF: Two numbers of 40 pin DIP ZIF sockets,
- Keys: 50 cherry keys Keypad with numerical and functional keys
- Display: 16 x 2 LCD Display
- Supply Input Voltage 230V AC

LINEAR IC TESTER – DICT 05

Specification same as DICT 03 except digital IC's and one ZIF-40 pin socket VP – XXX series are one of the most powerful and versatile USB based 48 Pin Universal Programmers to program EPROM, EEPROM, FLASH, MCU's PLD's etc. This programmer has inbuilt processor which support high speed device programming. It can be used in any production / servicing applications.

UNIVERSAL PROGRAMER AND TESTER - VP 280

- Supports 8000+ devices
- 48 Pin ZIF socket with universal pin-drivers
- USB Interface to LAPTOP and PC
- Supports standard 5V and low voltage devices down to 1.5V
- Device insertion and poor pin-contact check
- Supports devices like EPROM, EEPROM, Flash, GAL, PALCE, PLD, Micro-controllers 87xx/89xx, PIC 16Cxx/17Cxx
- Automatically Identifies the manufacturer and type of EPROM/EEPROM
- It can test digital IC's of 74 Series, 40/45 Series
- Software support Win-98/ XP/ 2000/ NT

Other Models

- VP 180 48 Pin USB Based Universal Programmer (Supports 5000+ devices)
- VP 480 48 Pin USB Based Universal Programmer (Supports 17000+ devices)
- VP 980 48 Pin USB Based Universal Programmer (Supports 30000+ devices)

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