

## Dual Telephone Line Tester



- Tester two lines in Same RJ11 jack
- Protects modem (Digital systems provide high-current phone lines that can damage most computer modems. Since both safe analog lines and dangerous digital lines use the same type of connectors, it is impossible to visually determine if a phone line is safe. Use Voltage Vale's Digital Phone Line Tester before you plug in to detect high-current digital telephone lines that can damage your computer modem.)

Description	Part No.
Dual Telephone Line Tester	400-028

## 3-IN-1 Auto-Detector



Description	Part No.
3-IN-1 Auto-Detector (Metal/Voltage/Stud Detector)	400-032

## Receptacle Tester



Description	Part No.
Receptacle Tester-Standard	400-029
Receptacle Tester-GFCI Outlets	400-030

## Economy Multimeter



- AC/DC voltage up to 600V
- DC current up to 10A
- Resistance 200-2M ohms
- hFE: 1-1000
- Diode test
- Data hold
- 9V power

Description	Part No.
Economy Multimeter	400-014

## Circuit Breaker Identifier



- Quickly identifies and locates 110 – 125 VAC circuit breakers and fuses. Not necessary to interrupt power.
- Audible tone generated when matching breaker is located
- An easy way to identify location of circuit breaker on the circuit breaker panel box which is connected to a specific outlet

Description	Part No.
Circuit Breaker Identifier	400-031

## Professional Multi-Meter



- 32 Ranges
- DC Voltage: 200mV/2/20/200V +/- 0.5%, 1000V +/- 0.8%
- AC Voltage: 200mV +/- 1.2%, 2/20/ 200V +/- 0.8%, 700V +/- 1.2%
- DC Current: 20uA +/- 2%, 200uA/ 2mA/20mA +/- 0.8%, 200mA/2A +/- 1.5%, 10A +/- 2%
- AC Current: 200uA/200mA/2A +/- 1.8%, 2mA/20mA +/- 1.0%, 10A +/- 3%
- Resistance: 200/2K/20K/200K/2M ohm +/- 0.8%, 20M ohm +/- 1.0%, 200M ohm +/- 5%
- Continuity checking with buzzer
- Diode check: Test current 1.0mA, Test voltage 2.8V
- hFE: 1-1000
- 9V Power source
- Display - 30x60 mm LCD
- Large LCD display

Description	Part No.
Professional Multi-Meter	400-009

### Economy LAN Cable Tester w/Remote



- Check in Loopback or Installed/Remote mode
- Tests Shielded and Unshielded twisted pair cable (STP/UTP)
- 9V Battery not included

Description	Part No.
Economy LAN Cable Tester w/Remote	400-021

### LAN Tester with Remote



- Checks in loopback or installed/remote mode
- Test shielded and unshielded twisted pair cables (STP/UTP)
- Coax terminator included for remote testing
- 9V battery not included

Description	Part No.
Tests matched pairs (4 LED's on Remote only)	400-008
Replacement terminator	400-008T

### LAN Cable Tester with Remote



Description	Part No.
Standard configuration, RJ45/BNC Cables	400-001

### Multi-Modular Cable Tester



- Tests RJ45, 10 Base-T, Token Ring, RJ11/12 USOC and Coaxial Cables
- Checks continuity, shorted/open and crossed wire pairs
- Coaxial cable tested for shorted or open shield as well as center conductor breaks
- LED's on both units allow for one person testing
- 9V Battery not included

Description	Part No.
Multi-Modular Cable Tester	400-026

### Cable Sniffer with Remote



- Tests RJ45 CAT5, USB, and BNC
- 5 LED's
- Performs tests of Shorts and Opens
- 9V Battery powered (not included)

Description	Part No.
Cable Sniffer with Remote	400-019

### Tone Generator and Probe Set



Item #: 400-011C

Item #: 400-011B

- Comes with a canvas carrying pouch and bell loop for convenient portability

Description	Part No.
Tone Generator and Probe Set	400-011
Pouch from 400-011	400-011A
Probe from 400-011	400-011B
Tone generator from 400-011	400-011C

## Walkie-Talkie Lan Cable Tester



- All accessories shown are included in set
- Comes in Blow-Molded Carrying Case

Description	Part No.
Walkie-Talkie Lan Cable Tester	400-027

## LAN -Tester



- Link status
- 10/100mbps
- Full/Half duplex
- Receive data
- HUB/Switch/NIC blink
- No Link or Fault
- Battery low indicator to ensure accurate results

Description	Part No.
LAN -Tester	400-040

## PC Cable Tester



- Tests most common PC and network related cables for opens, shorts and pin-to-pin connections
- Automatic / Variable speed scan mode
- USB(A) & USB(B) & Firewire connectors, (400-007 only)
- Operates on external 9V positive center pin adaptor, (not included)
- Enhanced LED glow for shorted printer cable test
- Connector types include:
  - 36 pin Centronics
  - 9, 15 & 25 pin D-Subminiature
  - 15 pin High Density D-Sub
  - BNC
  - 8P8C RJ45 Modular Jack (shielded)
  - USB(A) & USB (B) and 1 394 Connectors (model400-007 only)

Description	Part No.
PC Cable Tester With USB Connectors (as shown)	400-007
PC Cable Tester Without USB Connectors	400-005

## Mini-LAN Tester



- Used for verifying and troubleshooting networks
- Press test button and it displays status of line
- Link status, link speed, PC vs. Hub

Description	Part No.
Mini-LAN Tester	400-018

### Current Probe



- SMT Application
- Display: Digital and analog display, 3999 counts and 42 segments bar graph, digit is 9mm high
- DC Voltage: 400V/600V± 1.0%
- AC Voltage: 400V/600V± 1.5%
- AC Current : 40A/400A ±2.0%
- Max. Diameter for conductor: ø1.1"
- Resistance : 400Ω±1.0%
- Data hold
- Continuity Test
- Autorange and manual range
- Back Light
- Power: AAA (1.5V) x 2

Description	Part No.
Current Probe	400-022

### IR Thermometer



- CE-Mark approval
- Portability and simplicity one-hand operation
- Display Back-Light feature
- Auto DATA HOLD function after releasing MEASURE Button
- °C/°F user-selective
- Fixed emissivity(ε) 0.95 for most substances
- Auto power off function
- Use thermopile detection sensor (6-14μm)
- Attached PVC case

Description	Part No.
IR Thermometer	400-038

### RH Temp Meter



This instrument is a portable easy to use 3 1/2 digit, compact digital Thermo-Hygrometer designed for simple one hand operation. It uses a Thermistor as a temperature sensor, and a thin polymer capacitive type relative humidity sensor as the hygrometer sensor. (Detailed specifications included in manual inside box.)

Description	Part No.
RH Temp Meter	400-036

### IR Thermometer



- CE-Mark approval
- Portability and simplicity one-hand operation
- Display Back-Light feature
- Auto DATA HOLD function after releasing MEASURE Button
- °C/°F user-selective
- Emissivity(ε) 0.1-1.0 adjustable
- Auto power off function
- Use thermopile detection sensor (6-14μm)
- Attached PVC case
- Auto hold set Max/Min, Hi/Lo, Beeper

Description	Part No.
IR Thermometer	400-039

## Thermometer



This instrument is a portable 3 1/2 digit, compact-sized digital thermometer designed to use an external K-type (CHROMEL-ALUMEL) thermocouple as temperature sensor. Temperature indication follows Reference Temperature/Voltage Tables N.I.S.T. Monograph 175 Revised to ITS-90 for K-type thermocouples. (Detailed specifications included in manual inside box.)

## Light Meter



This instrument is a portable easy use 3 1/2 digit, compact-sized digital lightmeter designed for simple one hand operation. It provides measurements in lux and fc units. PEAK-HOLD (50ms pulse light) and DATA-HOLD features. (Detailed specifications included in manual inside box.)

Description	Part No.
Thermometer	400-035

Description	Part No.
Light Meter	400-037

## Sound Level Tester



- Max. & Min. function
- Over & Under range indication.
- 4-digit LCD display with bar graph.
- Frequency weighting characteristic sampled 2 times per second.
- AC signal output.
- Low battery indication.

## Anemometer



- CE-Mark Approval
- Portability and simplicity one-hand operation
- Display Back-Light feature
- MAX HOLD function
- Use ball bearing technology for long life
- Averages 8 readings for measurement
- Memory MIN/MAX/AVERAGE
- Moving 2/16 second average with MIN/MAX/AVERAGE
- Measurement units: KNOTS, MPH, km/hr, M/sec, ft/min
- Uses highly accurate NTC temperature sensor
- Auto power off function

Description	Part No.
Sound Level Tester	400-034

Description	Part No.
Anemometer	400-033