

# Specialty Test Equipment

BK PRECISION GC/Waldom



## BK PRECISION

### Spectrum Analyzers

Models 2625, 2630 & 2635

A great tool for professionals in the cable TV and telecommunication industry. Service tool for signals up to 1.05GHz. All three models are suitable for pre-compliance testing during development prior to third party testing. Test cable TV levels and frequency response. Test master antenna TV systems. Measure communications transmitter spurious radiation. Locate sources of EMI. Measure unwanted RF radiation. Other features include dynamic range 80dB (113dB with attenuation). AM and FM demodulator included. 20 and 400 kHz resolution bandwidth. 150kHz/hour stability. Built-in tracking generator (Model 2630 & 2635). Includes instruction manual and power cord. One year warranty.



### Telephone Line Checker

201

Compact design. Detects digital/analog phone lines over currents before a modem is connected, thereby protecting an analog modem from damage caused by a digital line. Just insert the phone line into the 201 or plug the 201 with attached adapter cable to the wall jack, then you may easily identify if the line is safe by checking polarity and line current. Contains a line noise filter to block radio frequency interference (RFI) that can corrupt data received over modems and interrupt internet and e-mail connections. One year warranty.



### Telephone Product Tester

1045B

Provides basic operation tests for corded and cordless telephones, answering machines, fax machines and automatic dialers. Checks line and handset cord for continuity, shorts and intermittents. Verifies number dialed or redialed (pulse or Touch Tone®). Verifies that voice and DTMF levels are above minimum required level. Provides low and normal ring tests. Tests two-line phones. Tests automatic polarity circuit in telephone, assuring that telephone will work if polarity of telephone is reserved. One year warranty.



## GC/Waldom

### Automotive Electrical Tester

5128

Pocket size. Locates "hot" leads in automotive electrical systems. Sharp tip of tool pierces insulation. Supplied with an 18" lead wire equipped with an alligator clip on one end and banana type plug on the opposite. Versatile, portable, reliable. Clear handle. Tool length 5-3/16".



### Touch Type On Demand Wrist Strap Tester

12-8050

Tester

12-8051

Tester AC adapter



Operates on either 120V AC or 9 volt battery (not included) with a ground cord that is independent of the AC utility plug. Tests the entire circuit including the connection to the skin with a reliable resistance test. The tester can be easily mounted any place on the bench or on the wall. Wrist strap does not have to be plugged into the unit to test.

## GC/Waldom

### Combination Wrist Strap/Footwear Tester

12-8055

Combination tester

12-8056

AC adapter

12-8057

Stand and baseplate

12-8058

Footplate and cord



12-8055

This combination wrist strap and footwear tester is a simple-to-operate single station test fixture designed for fast, frequent testing of ESD personnel grounding devices. Automatically switches internal circuitry to test at the appropriate ranges. Operates on either a nine volt alkaline battery or a special AC adapter (not included). A 17"x22" wall poster is also included detailing both wrist strap and footwear testing procedures. Low battery indicator. Indicates low-pass or high-pass results. Quick and easy wall mounting. Test parameters are factory set but can be adjusted to match your own specifications.



### Digital Tachometer

61-525

Multi-functional photo and contact tachometer. Wide measuring ranges. Memory call button. Highly visible LCD display with insignificant zero suppression. Microcomputer LSI circuitry and crystal time base. Includes carrying case, reflective tap, RMP adapters (cone and funnel) and surface speed test wheel. One year warranty.



### Three-Phase Motor Rotation Tester

61-520

Broad operation range. Color-coded insulators over alligator clips. Shock resistant housing. Easy to read. No exposed metal parts. For use up to 600V. Includes carrying case. One-year warranty.



### SatAlign Digital Satellite Signal Strength Meter

3275

Compact design. Analog meter display for easier readouts. Frequency range: 950MHz to 2050MHz. High input sensitivity through MMIC technology. Built-in integrator for broad band frequency scanning. LED indicator for left hand (18V) or right hand (13V) polarization. Powered by the satellite receiver or external power source. One year warranty.

### Line-Bug 2 Dual Telephone Line Tester

3265

Easy and economical way to troubleshoot common problems with standard line telephone hook-ups. Works on both single and dual telephone lines. Contains two, tri-color LEDs. Simply plug the Line-Bug 2 into the modular jack and watch the LED indicators. One year limited warranty.



# Specialty Test Equipment



## Analog Subscriber Loop Test Set - Model 4 3040



Portable and durable. Ruggedized analog scale. Includes a transmission test set. DC and AC volt/ohmmeter. Seventeen frequency multi-tone generator (two are user selectable). 8455 type tester. True RMS detector. Lid switch shut-off. Battery life: 9V-90 hours on continuously. Accessories included are adjustable shoulder strap, batteries, spare 1A fuse, instruction manual and test leads. Three year warranty and one year warranty on calibration.

## Digital Subscriber Loop Test Set - Model 5 3060



Portable and durable. Includes a transmission test set. 3.5 digit LCD readout. DC and AC volt/ohmmeter. Seventeen frequency multi-tone generator (two are user selectable). Bridged or terminated input at 600 or 900 ohms. True RMS detector. Lid switch shut-off. Accessories included are adjustable shoulder strap, batteries, spare 1A fuse, instruction manual and test leads. Three year warranty and one year warranty on calibration.

## Model 2 Transmission Test Sets

3077 Model 2  
3212 Model 2 without test leads



Packaged in a rugged, hand-sized, thermoplastic non-slip "finger-tread" case. Features include line loss, line noise, power influence, line current and 8455 type tester. External access to sealed battery compartment. Accessories included are batteries, instruction manual and test leads. Three year warranty and one year warranty on calibration.

## Model 7 Transmission Test Sets

3188 Model 7  
3189 Model 7A with carrying case



High impact, weather resistant, thermoplastic case, was designed for rugged use in the outdoors. Features include line loss, line noise, power influence, line current, ground current and 8455 type tester. Accessories included are batteries, instruction manual and test leads. Three year warranty and one year warranty on calibration.

## Model 8455 Telco Tester

3072 Model 8455-L1, with 79-619 leads and case  
3073 Model 8455-L2, tester only (SSI #997 861 091)  
3121 Model 8455-L1, with 79-662, 79-668 leads and case



Compact and reliable. Industry standard. Checks line shorts, opens and multiple ringers. Measures DC voltages and resistance. Ranges: Points 0-100; DC Volts 0-100. Polarity-Reversing switch and R+10 switch. Reverse switch for line checks. Three year warranty and one year warranty on calibration.

## BQ-200A Plus 3221



New and improved. Accurate, hand-held digital volt-meter designed to measure 6-volt and 12-volt batteries. Also checks the vehicle's electrical system. Warning beeper sounds when excessive voltage is applied to the unit. Includes positive test lead, negative terminal and instruction manual.



## Model 310-TEL

3067 Model 310-TEL  
3224 Model 310-TEL with alligator clip leads  
3225 Model 310-TEL with pin cushion clips



Sixteen ranges and functions. Polarity reversing switch. Accessories included are safety test leads, batteries and manual. Three year warranty and one year warranty on calibration.

## Model 60-D Telco Tester 3156



Twenty-one ranges and functions. High-impact case guaranteed to withstand a five-foot drop. Confidence test to check batteries, fuses, leads and meter accuracy. Accessories included are 48" safety test leads, screw-on alligator clips, batteries and instruction manual. Three year warranty and one year warranty on calibration.

## Mini-Fault Locator

3218

3218 Model 4 and 5 lid unit  
3227 Stand alone unit



When used with Model 4 or 5 Tester or any VOM or DMM, the Mini-Fault Locator quickly and easily finds open circuit faults in single (0.122uF/mile) and paired (0.083uF/mile) telephone cables. The Mini-Fault Locator also provides direct-through connection. Battery check indicator light. Passes up to 300 VRMS and 500mA. Powered by 9 Volt battery (not included). Test set functions while left in circuit. One year warranty.

## Model 5505 Capacitance Meter

5505 Model 5505  
5506 Model 5506 (5505 with glass capacitance probe)



3 1/2 digit, high contrast LCD with 0.86" digits. Nine test ranges, 200pF to 20mF. Overload protected. Zero adjustment. Direct plug-in socket. Built-in stand. Low battery indication. Padded carrying case. One year warranty. Accessories include test leads, alligator clips, 9 volt battery, spare fuse and instruction manual.

## ProTemp 10 Non-Contact Infrared Thermometer PT10



Hand-held, battery-operated sensor that safely and accurately measures temperature using non-contact infrared technology. Compact, ergonomically styled case. Laser pointer pinpoints center of measurement area. Simple, one-button operation. Ten-to-one measurement ratio. User selectable °F or °C display. Fixed emissivity (0.95). Auto power off. Handy carrying case with belt clip included. Operates from a standard nine volt battery. Temperature range is 0°F to 750°F (-18°C to 399°C). Dimensions - 4.7" x 1.9" x 1.4". CE certified. One year warranty.