



## B&K MODEL 2125A 30 MHz DUAL-TRACE OSCILLOSCOPE WITH DELAYED SWEEP

The B&K Model 2125A is a 30MHz Dual-Trace Oscilloscope with delayed sweep. 5X gain control extends sensitivity to 1mV/div. Main sweep in 23 steps 0.1µs/div. to 2.0 s/div. Delayed sweep is 23 ranges. Built-in component tester for capacitors, inductors, diodes, transistors, zener diodes. Vertical Amplifiers: CH1 and CH2. Sensitivity: 5mV/div in 1-2-5 sequence, 10 steps. Vernier control provides fully adjustable gain between steps. Extends sensitivity to 1mV/div. Frequency response: 5mV to 5V/div. DC to 30 MHz. Power requirement: 100/120/220/240 VAC, 50/60 Hz, approx. 40W. Dimensions: 12.6" W x 5.1" H x 14.2" D (320mm W x 130mm H x 361mm D). Comes complete with two 10:1 probes, AC power cord, and spare fuse. Three year warranty.

Cat. No.	Net Price
2125A	\$805.53



## B&K MODEL 1856D 3.5GHz FREQUENCY COUNTER (FREQUENCY, PERIOD, TOTALIZE)

This reciprocal Frequency Counter is a microprocessor-controlled instrument for frequency measurement. The model 1856D provides versatility and reliability for a broad spectrum of laboratory and service applications. Due to uniquely developed LSI circuitry in an expanding/reciprocal system, high accuracy with 9-digit resolution is achieved with a one second gate time. Power requirements: 115VAC±10%, 50-60 Hz, 9W. Dimensions: (W x H x D) 9.4" x 3.5" x 10.6" (240mm x 90mm x 270mm). Weight: 5.5lbs (2.5kg). **FEATURES:** RS232 interface. Wide measuring range up to 3.5GHz. Bright nine digit LED display. Period mode for accurate low frequency measurement. Totalize mode permits counting to individual events. Accurate TCXO time base.

Cat. No.	Net Price
1856D	\$558.19



## B&K MODEL 1823A 2.4GHz UNIVERSAL COUNTER WITH RATIO FUNCTION

The model 1823A is a reciprocal 2.4GHz universal frequency counter that is microprocessor controlled. The LED display can provide eight digits of resolution using the internal 10S gate time. The high accuracy, sensitivity and versatility of this counter make it an extremely valuable instrument to scientists, engineers, experimenters and communications technicians. Power max.: 15W. Dimensions: (W x H x D) 3.4" x 3.5" x 10.6" (240mm x 90mm x 270mm). **FEATURES:** +1PM time base stability. Trigger function. Frequency ratio measurement function. Time interval measurement function. External frequency standard input. Bright LED display. Attenuator. Period. Total. Low pass filter. Line filter. RS-232C interface.

Cat. No.	Net Price
1823A	\$499.00



## B&K MULTI-FUNCTION COUNTER

**FEATURES:** Selectable gate times 0.1 sec and 1.0 sec. 7 digit LED display. Suitable for VHF communications up to 200 MHz. High accurate time base. Compact bench top AC powered counter. **SPECIFICATIONS:** Frequency: 10 Hz to 25 MHz sinewave (KHz Mode). Accuracy: ± Time base accuracy + 1 count. Impedance: Direct: 1MΩ. Filter: Switch selectable -3 dB cutoff frequency.

Cat. No.	Net Price
1803D	\$248.14



## PORTABLE NTSC PATTERN GENERATOR WITH S-VIDEO, COMPOSITE VIDEO AND AUDIO OUTPUTS

This handheld NTSC Pattern Generator is powered by a 9 volt battery or AC adapter providing NTSC colour bars, crosshatch, dot, staircase, circle, centre cross, windows, and a full range of colour raster patterns. The outputs available are composite video via RCA connector, a RF output BNC connector, or an S-Video mini-DIN output. Signals can be produced as an interlaced or progressive scanning mode. **FEATURES:** S-Video, composite video, audio output. Interlace or progressive scanning system. 9VDC battery (included). AC adapter available.

Cat. No.	Net Price
1211E	\$292.44



## COMPUTER MONITOR PATTERN GENERATOR MODEL 1280A

B&K Precision Model 1280A tests most types of RGB monitors. 9-pin, 15-pin and BNC connectors interface to most monitors. One year warranty.

Type	Level	Connectors
CGA/EGA	TTL	DB 9
VGA/SGVA	Red, Blue (0.7V) Green, no sync (0.7V) Green w/sync (1V) H, V Sync (TTL)	HD 15, BNC (Four additional HD 15 connectors on rear panel.)
MAC II	Red, Blue (0.7V) Green w/sync (1V)	DB 15, BNC

Separate R, G, B, VS & HS jacks on rear panel for VGA, SVGA, & MAC II patterns. MAC II pattern has composite sync on green.

Cat. No.	Net Price
1280A	\$372.84