



### B&K MODEL 1249B NTSC GENERATOR WITH RGB

NTSC colour bar pattern,  $\pm 5^\circ$  and  $\pm 5$  IEEE units. CH 3, CH 4, and IF outputs crystal controlled. Calibrated 1Vp-p or variable composite video output. RGB outputs on BNC or 9-pin D connector. Composite sync, vertical sync, and horizontal sync outputs. Interlaced or progressive scan.

Cat. No.	Net Price
1249B	\$740.98



### B&K MODEL 1045B TELEPHONE PRODUCT TESTER

The B&K Precision Model 1045B provides positive proof of telephone operation. Provides basic operation test for corded and cordless telephones, answering 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 test. An easy-to-follow instruction card is provided with the tester. Power requirements: 100, 120, 220, 240 50/60 Hz. Dimensions: 3.7" x 9.6" x 11.0". Weight: 2 kg.

Cat. No.	Net Price
1045B	\$779.35



### B&K MODEL 4010A 2 MHz FUNCTION GENERATOR

Features: 0.2 Hz to 2 MHz. Sine, Square, Triangle, Pulse, TTL output, CMOS output and Ramp output. Variable duty cycle. Frequency range: 0.2 Hz to 2 MHz in 7 ranges. Output impedance:  $50\Omega \pm 10\%$ . Attenuation:  $-20\text{ dB} \pm 1\text{ dB}$ . Distortion: 4% typical at 1kHz. Rise time:  $\leq 50\text{ nS}$ . Duty cycle: 50% typical. VCG (voltage controlled generator) input voltage: 0-10V  $\pm 1\text{V}$  causes a 100:1 frequency change. Power requirements: 120/230VAC + 10%, 50/60 Hz, internal jumper selectable. Dimensions: 3 3/8" H x 10 3/8" W x 11 7/16" D. Comes complete with output cable, BNC to alligator clips and instruction manual. Two year warranty.

Cat. No.	Net Price
4010A	\$319.27



### B&K MODEL 4017A 10 MHz SWEEP/FUNCTION GENERATOR WITH DIGITAL DISPLAY

Features: 0.1 Hz to 10 MHz. Sine, Square, Triangle, Pulse, TTL output. CMOS output and Ramp output. Linear and log sweep. 5 digit LED display. Frequency range: 0.1 Hz to 10 MHz in 8 ranges. Variable duty cycle. Output impedance:  $50\Omega \pm 10\%$ . Rise time:  $\leq 50\text{ nS}$ . Duty cycle: 50% typical. VCG (voltage controlled generator) input voltage: 0-10V  $\pm 1\text{V}$  causes a 100:1 frequency change. Sweep output: 0 to 10V. Power requirements 120/230 VAC  $\pm 10\%$ , 50/60 Hz, internal jumper. Dimensions: 3 3/8" H x 10 3/8" W x 11 7/16" D. Comes complete with output cable, BNC to alligator clips, and instruction manual. Two year warranty.

Cat. No.	Net Price
4017A	\$509.53



### BK RF GENERATOR

**FEATURES:** 100 KHz to 150 MHz on 6 bands for aligning all types of communication equipment. Step and variable attenuation. Solid state circuitry. Includes BNC to insulated clips input cable, detachable power cord, instruction manual. **SPECIFICATIONS:** Output: Frequency range 100 KHz to 150 MHz. Internal modulation: Frequency 1 kHz. Power required: 120/220/240 V  $\pm 10\%$ , 50/60Hz.

Cat. No.	Net Price
2005B	\$342.91



### B&K MODEL 4011A 5 MHz FUNCTION GENERATOR WITH DIGITAL DISPLAY

Features: 0.5 Hz to 5 MHz. Sine, Square, Triangle, Pulse, TTL output, CMOS output and Ramp output. Coarse and fine tuning. 4 digit LED display. Variable duty cycle. Variable DC offset. Frequency range: 0.5 Hz to 5MHz in 7 ranges. Output impedance:  $50\Omega \pm 10\%$ . Attenuation:  $-20\text{ dB} \pm 1\text{ dB}$ . Sine wave distortion: 3% typical @ 1kHz. Rise time:  $\leq 50\text{ nS}$ . Duty cycle: 50% typical. VCG (voltage controlled generator) input voltage: 0-10V  $\pm 1\text{V}$  causes a 100:1 frequency change. Power requirements: 120/230VAC + 10%, 50/60 Hz, selectable. Dimensions: 3 3/8" H x 10 3/8" W x 11 7/16" D. Comes complete with output cable, BNC to alligator clips and instruction manual. Two year warranty.

Cat. No.	Net Price
4011A	\$402.26