

## New Family of High Power Low-Noise Switching DC Power Supplies

**Models VSP6020, VSP2050, VSP4030, VSP12010**

B+K Precision® is introducing the VSP line of power supplies which utilizes new switch mode technology to provide as much as 1.2 kilowatts into a 19-inch rackable enclosure.

- RS-232 interface or GPIB(option)
- Low ripple and noise (less than 20mVrms)
- Ten turn potentiometers on the front panel for both voltage and current (allows for very precise voltage and current settings)
- Internally forced front to back air-cooling
- Sleek 19" - 1U Rack Enclosure
- Remote sensing

**New**



Stackable and Rackable



## 50,000 Count Dual Display Multimeter

**Model 5491A**

The model 5491A is a very accurate 50,000 count, dual display, true RMS bench multimeter.



- Low cost and high performance
- True RMS (AC, AC + DC)

## Quad Display Triple Output DC Power Supply

**Model 1672**

**New**



Model 1672 is a quad display triple output regulated DC power supply that provides one fixed output (5V/3A) and two variable outputs (0-32V/ 0-3A) ratings. The variable outputs can work independently, or in series tracking, or parallel mode.

- Independent control of Voltage and Current controls for variable output.
- CV/CC operation.
- Separate 3 digit displays for voltage (Green) and current (Red) for both variable outputs.
- LED indication for CV (Green)/ CC (Red) mode.

## 31.5 MHz Function/Arbitrary Waveform Generator

**Model 4071**



Model 4071 offers a number of operating modes, providing a versatile, cost-effective signal source. Model 4071 is ideal for use by engineers, technicians, circuit designers and scientists in a wide variety of applications including communications, audio, video, power systems and consumer electronics. Being a true 12 bit arbitrary generator, the Model 4071 is stable, accurate and drift free.

- 0.01Hz Frequency resolution
- RS-232 interface
- Visit [www.bkprecision.com](http://www.bkprecision.com) for more details

## Programmable DC Switching Power Supplies

**Models 1696, 1967 & 1698**



Programmable Switching DC Power Supplies use new switching technologies to offer more power at a lower cost than traditional linear power supplies.

- RS 232 interface
- Data logging capability
- Output disable
- Constant voltage operation
- Constant current operation (current limiting)

# Precision... In Every Move...



B+K Precision®'s line of Bench or Handheld Test Equipment has a new modern look with all of the same great features including large, bright, easy-to-read displays and simple easy-to-use controls.

The new power supplies provide the versatility and reliability required for a broad spectrum of laboratory and service applications.

B+K Precision® offers an extensive line of high performance digital multimeters and signal generators including function, sweep/function, RF, audio, and arbitrary waveform.

All B+K Precision® products offer a variety of important features at attractive prices.

For more information visit [www.bkprecision.com](http://www.bkprecision.com)



22820 Savi Ranch Parkway,  
Yorba Linda, CA 92887  
(714) 921-9095 Fax: (714) 921-6422  
[www.bkprecision.com](http://www.bkprecision.com)



## Universal Device Programmer with USB Interface

**Model 866**

**New**



USB connection



The 866 is a universal device programmer with an extensive device library that is constantly updated.

- Over 12438 supported devices (9734 device supported via USB interface) as of 5/27/04
- The Ideal programmer for use with Laptop/Notebook computers that do not have parallel port interfaces
- USB 2.0/1.1 and Parallel printer port interface
- Fast and accurate programming 48 pin ZIF socket, no adapter required for any DIP device up to 48 pins
- Windows 95/98/Me/NT/2000/XP compatible

## Handheld 3.3GHz Spectrum Analyzer



**Model 2650**

2650 is a handheld spectrum analyzer ideal for the evaluation of W-CDMA, CDMA, GSM, PDC, PHS, Wireless LAN, 802.11 and Bluetooth systems. It was designed to be the most cost effective spectrum analyzer for quick and easy high-precision signal measurements.

- Measuring frequency range from 50KHz to 3.3GHz
- Auto tuning function
- Channel power measurements
- Adjacent channel power measurements
- Occupied bandwidth measurements
- Electric field strength measurements
- Magnetic field strength measurements