



## Triple Output DC Power Supply with 4-digit LED display

**1761**

BK Precision's new Models 1760A & 1761 Triple Output DC Power Supply offers outputs with two 0-30V, 0-2A and one 4-6.5V, 5A(Model 1760A), 0-35V, 0-3A and one 2-6.5V, 5A(Model 1761) outputs with two 4-digit LED displays. The 4-digit LED displays offer 10mV and 1mA resolution which provides higher accuracy. This makes it an ideal supply for power sensitive applications. The 1760A & 1761 are fully overload protected and comes with a two year warranty.

	<b>1760A</b>	<b>1761</b>
<b>Output Voltage</b>	0-30V (A&B) 4-6.5V (C)	0-35V (A&B) 2-6.5V (C)
<b>Output Current</b>	0-2A (A&B) 5A	0-3A (A&B) 5A
<b>Constant Voltage Operation</b>		
<b>Voltage Regulation</b>		
Line (120VAC +10%)	< 10mV	< 10mV
Load	< 10mV	< 10mV
Recovery Time	100ms	100ms
Ripple & Noise	< 1mVrms	< 1mVrms
Temperature Coefficient	< 300ppm°C	< 300ppm°C
<b>Constant Current Operation</b>		
Adjustable Current Range	5% to 100% (A&B)	5% to 100% (A&B)
<b>Current Regulation</b>		
Line (120VAC +10%)	< 0.2% + 3mA	< 0.2% + 3mA
Load	< 0.2% + 3mA	< 0.2% + 3mA
Current Ripple	< 3mA	< 3mA
<b>Metering</b>		
Display	2 four digit LEDs	2 four digit LEDs
Voltmeter Range	0-99.99V	0-99.99V
Voltmeter Accuracy	+(0.5% rdg + 9 digits)	+(0.5% rdg + 9 digits)
Ampmeter Range	0-9.999A	0-9.999A
Ampmeter Accuracy	+(0.5% rdg + 9 digits)	+(0.5% rdg + 9 digits)

Specifications subject to change without notice