

BK Precision Power Supply

Part No. 01PS1626[Back to Power Supply Main Page](#)

Specifications	model 1626
Output Voltage	0-30V
Output Current	0-3A
Constant Voltage Operation Voltage Regulation Line (120VAC + 10%, -6%) Load (no load - full load) Recovery Time Ripple & Noise Temperature Coefficient	<=0.02% + 3mV <=0.02% + 3mV <=500ms <=0.5mVrms <=300ppm/°C
Constant Current Operation Adjustable Current Range Current Regulation Line (120VAC + 10%, -6%) Load Current Ripple	0 - 100% <=0.02% + 3mA <=0.02% + 3mA <=3mA
Metering Type Voltmeter Range Voltmeter Accuracy Ammeter Range Ammeter Accuracy	Analog 0-30V +-7% FS 0-3A +-7% FS
Overload Protection	Current, limiting, reverse polarity, overvoltage, short circuit
Power Requirements	120 VAC +- 10%, 60Hz (120/220/230/240VAC +- 10%, 50/60Hz version available)
Power Consumption	210W
Operating Temperature	32 ° to 104 °F (0 ° to 40 ° to 40 °C). <=75% R. H.
Storage Temperature	5 ° to 158 °F (-5 ° to +70 ° to 40 °C). <=85% R. H.
Dimensions (HxWxD)	8.07 x 4.53 x 10.63" (205 x 115 x 270 mm)
Weight	13.2 lbs. (6 kg)
One Year Warranty	
Accessories	
OPTIONAL: Hook-up leads up to 5 amps Model TL-5A up to 30 amps Model TL-30	