

SPECIFICATIONS

1506

DESCRIPTION: Five outputs (two 0 – 12VDC, two 0-12VAC, one 0-115VAC) Regulated Power Supply
INPUT VOLTAGE: 115VAC, 60Hz
ENVIRONMENTAL TEMPERATURE: 25°C

	Min.	Typ.	Max.	Unit
Operation Voltage Range	105	115	130	V
0~12V AC(two outputs):				
Min. Output Voltage	0	0.5	1	V
Max. Output Voltage No Load	13	13.5	14	V
Max. Output Voltage Full Load	12			V
Output Current		2		A
Protection Current	2.5	3.2	4	A
0~12V DC(two outputs):				
Min. Output Voltage	0	0.5	1	V
Max. Output Voltage No Load	15	17.5		V
Max. Output Voltage Full Load	12			V
Output Current		2		A
Protection Current	2.5	3	3.5	A
Ripple & Noise		1		Vrms
0~115V AC:				
Min. Output Voltage	0		10	V
Max. Output Voltage No Load	110	114	115	V
Max. Output Voltage Full Load	110	113		V
Output Current		2		A
Voltmeter Accuracy			+-7	Fs%
Ammeter Accuracy			+-7	Fs%
No Load Input Current			200	mA
Full Load Input Current			0.8	A
(12VDC & 12VAC with 40W load)				
Fuse (FAST TYPE)		3.15		A

The Outputs can be cascaded to form a 0-24VDC supply.

Operation:

Plug model 1506 into AC outlet. Turn power switch on, power light will come on. Adjust control knob to desired voltage.