

600V/60A, 1800W DC Elec. Load

Features:

- ⊙ CC, CR, CV, CP, Dynamic SHORT Mode
- ⊙ LCD 5 Digital V/A/W Meter
- ⊙ 150 Memory
- ⊙ Protections against V,I,W and °C

Applications:

- ⊙ Voltage/Current Source
- ⊙ SMPS Transient Response
- ⊙ Current Limit testing and battery emulation
- ⊙ Battery Charger
- ⊙ Battery Discharge
- ⊙ R&D, QC, Production testing
- ⊙ ATE System

Descriptions:

High power Series has its own control and display panel.
 CC/CR/CV/CP/Dynamic modes, 150 Store/Recall which provides load set-up more efficiently. Programmable Load ON/OFF voltage, GO/NG meter check.

Specifications :

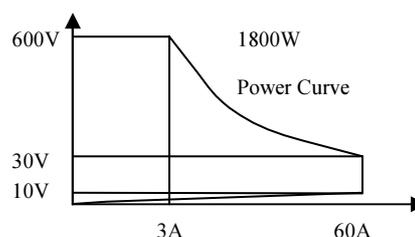
Model		3362F-06	
INPUT RATINGS			
Power(Watt)		1800 W	
Current(Ampere)		60 A	
Voltage(Volt)		600 V	
PROTECTIONS			
Over Power Protection(OPP)		≅ 1890W	
Over Current Protection(OCP)		≅ 63A	
Over Voltage Protection(OVP)		≅ 630V	
Over Temp. Protection(OTP)		YES	
CC MODE	RANGE	0 ~ 6A / 60A	
	RESOLUTION ACCURACY	0.1mA / 1mA ±0.1% OF (SETTING + RANGE)	
CR MODE	RANGE	0.1666Ω ~ 10Ω ~ 60KΩ	
	RESOLUTION ACCURACY	0.1666mΩ / 0.0016mS ±0.2% OF (SETTING + RANGE)	
CV MODE	RANGE	0 ~ 60V / 600V	
	RESOLUTION ACCURACY	1mV / 10mV ±0.05% OF (SETTING + RANGE)	
CP MODE	RANGE	0 ~ 180W / 1800W	
	RESOLUTION ACCURACY	3mW / 30mW ±0.5% OF (SETTING + RANGE)	
5 Digital DVM	RANGE	0 ~ 60V / 600V	
	RESOLUTION ACCURACY	1mV / 10mV ±0.025% OF(READING RANGE)	
5 Digital DAM	RANGE	0 ~ 6A / 60A	
	RESOLUTION ACCURACY	0.1mA / 1mA ±0.1% OF (READING + RANGE)	
Dynamic Operation	THIGH/TLOW	50uS to 9.999 Sec	
	SLEW-RATE	4.8 ~ 300.0mA/uS	48.0 ~ 3000.0mA/uS
	ACCURACY	±(5% OF SETTING) ±10us	
Load ON Voltage		0-100V, ±1% of (Setting + Range)	
Load OFF Voltage		0-99.6V, ±0.025% of (Setting +Range)	
Imonitor		6A/V	
Maximum Short Resistance		0.1666Ω	

General :

- ⊙ Weight : 23.6kgs
- ⊙ Dimension : 483Wx177Hx445Dmm

Accessories :

- ⊙ Operation Manual



*Data subject to change without notice