120V/360A, 1800W DC Elec. Load

Features:

- ⊙ CC, CR, CV, CP, Dynamic SHORT Mode
- ⊙ 150 Memory
- ⊙ Protections against V,I,W and ℃

Applications:

- ⊙ Voltage/Current Source
- ⊙ SMPS Transient Response
- Current Limit testing and battery CC/CR/CV/CP/Dynamic emulation
 Store/Recall which p
- Battery Charger
- ⊙ Battery Discharge
- ⊙ R&D, QC, Production testing
- ⊙ ATE System

Descriptions:

High power Series has it 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		3354F-06
INPUT RATINGS		
Power(Watt)		1800 W
Current(Ampere)		360 A
Voltage(Volt)		120V
PROTECTIONS		
Over Power Protection(OPP)		≒ 1890W
Over Current Protection(OCP)		≒ 378A
Over Voltage Protection(OVP)		≒ 126V
Over Temp. Protection(OTP)		YES
CC MODE	RANGE	0 ~ 36A / 360A
	RESOLUTION	0.6mA / 6mA
	ACCURACY	±0.1% OF (SETTING + RANGE)
CR MODE	RANGE	$0.0055\Omega \sim 0.3333\Omega \sim 20$ K Ω
	RESOLUTION	0.00555mΩ / 0.05mS
	ACCURACY	±0.2% OF (SETTING + RANGE)
CV MODE	RANGE RESOLUTION ACCURACY	0 ~ 12V / 120V
		0.2mV / 2mV
		±0.05% OF (SETTING + RANGE)
CP MODE	RANGE RESOLUTION ACCURACY	0 ~180W / 1800W
		3mW / 30mW
		±0.5% OF (SETTING + RANGE)
5 Digital DVM	RANGE RESOLUTION ACCURACY	0 ~ 12V / 120V
		0.2mV / 2mV
		±0.025% OF(READING RANGE)
5 Digital DAM	RANGE	0 ~ 36A / 360A
	RESOLUTION	0.6mA / 6mA
	ACCURACY	±0.1% OF (READING + RANGE)
Dynamic Operation	THIGH/TLOW	50uS to 9.999 Sec
	SLEW-RATE	0.024 ~ 1.5 A/uS
	ACCURACY	±(5% OF SETTING) ±10us
Load ON Voltage		0-50V, ±1% of (Setting + Range)
Load OFF Voltage		0-49.8V, ±0.025% of (Setting +Range)
Imonitor (Isolated)		36A/V
Maximum Short Resistance		0.0055Ω

General :

Accessories:

⊙ Weight : 23.6kgs

Operation Manual

O Dimension: 483Wx177Hx445Dmm

*Data subject to change without notice



