

SPECIFICATIONS	
<b>Model</b>	<b>3360F</b>
Power	600W
Current	0~20A
Voltage	0~500V
Min. Operating Voltage	4V @ 20A
<b>Constant Current Mode</b>	
Range <sup>*1</sup>	0~2.04A/20.4A
Resolution	0.034mA/0.34mA
Accuracy	± 0.1% OF (Setting + Range)
<b>Constant Resistance Mode</b>	
Range	0.5~30~1800KΩ
Resolution	0.5mΩ/0.5555uS
Accuracy	± 0.2% OF (Setting + Range)
<b>Constant Voltage Mode</b>	
Range	60V/500V
Resolution	1mV/10mV
Accuracy	± 0.05% OF (Setting + Range)
<b>Constant Power Mode</b>	
Range	60W/600W
Resolution	1mW/10mW
Accuracy	± 0.5% OF (Setting + Range)
<b>Dynamic Mode -CC</b>	
<b>Timing</b>	
Thigh & Tlow	0.050~9.999 / 99.99 / 999.9 / 9999mS
Resolution	0.001 / 0.01 / 0.1 / 1mS
Accuracy	1uS/10uS/100uS/1mS + 50ppm
Slew rate	1.6mA~100mA/uS 16mA~1000mA/uS
Resolution	0.4 / 4mA/uS
Accuracy	(5% of setting) ± 10 uS
Min. Rise Time	20uS(typical)
<b>Current</b>	
Range	2.04A/20.4A
Resolution	0.034mA/0.34mA
Accuracy	± 0.1% OF (Setting + Range)
<b>Measurement</b>	
<b>Voltage Read Back</b>	
Range (5 Digital)	0~60V/600V
Resolution	0.001V/0.01V
Accuracy	± 0.025% OF (Reading + Range)
<b>Current Read Back</b>	
Range (5 Digital)	0~2.04A/20.4A
Resolution	0.034mA/0.34mA
Accuracy	± 0.1% OF (Reading + Range)
<b>Power Read Back</b>	
Range (5 Digital)	0~60W/600W
Resolution	0.01W
Accuracy	± 0.125% OF (Reading + Range)
<b>Program mode(Mainframe)</b>	
Sequence No.	F1~9/16 Steps
T1/T2 (Dwell)	0.1S~9.9S/Repeat 9999
Load Setting(External Programmin	0~10V for CC mode F.S.
GO/NG Check	Voltage/Current/Power
<b>Protections</b>	
Over Power	105% of Rated Power
Over Current	105% of Rated Current
Over Voltage	105% of Rated Voltage
Over Temp.	Yes
<b>Interface(Mainframe)</b>	
RS-232	Optional
GPIB	Optional
USB	Optional
Ethernet	Optional
RS-232 + GPIB	Optional
<b>Others</b>	
<b>Load ON Voltage</b>	
Range	0.4~100.0V
Resolution	0.4V
Accuracy	1% of Setting + 2.5V
<b>Load OFF Voltage</b>	
Range	0~100V
Resolution	Same as Voltage Meter
Accuracy	Same as Voltage Meter
<b>General</b>	
<b>Short Circuit</b>	
Current	20A
<b>Temperature Coefficient</b>	100ppm/°C(typical)
<b>Power</b>	100Wmax
<b>Operating Temperature <sup>*2</sup></b>	0~40°C
<b>Dimension(HxWxD)</b>	177 x 440 x 445 mm/6.97x17.3x17.5 inch
<b>Weight</b>	15.2 kg / 33.51 lbs
<b>Safety &amp; EMC</b>	CE

Note <sup>\*1</sup> : The range is automatically or forcing to range II only in CC mode

Note <sup>\*2</sup> : Operating temperature range is 0~40°C, All specifications apply for 25°C±5°C

All specifications are subject to change without notice.

