

SPECIFICATIONS

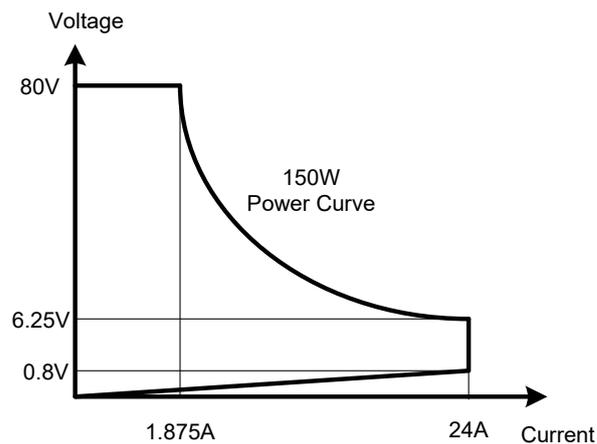
Model	3332F-08	
Power	150Wx2	
Current	0~24A	0~24A
Voltage	0~80V	0~80V
Min. Operating Voltage	0.8V @ 24A	0.8V @ 24A
Constant Current Mode		
Range **1	0~2.4A/24A	0~2.4A/24A
Resolution	0.04mA/0.4mA	
Accuracy	± 0.1% (Setting + Range)	
Constant Resistance Mode		
Range	0.0333~3.33~199.8KΩ	0.0333~3.33~199.8KΩ
Resolution	55.55μΩ/5μS	
Accuracy	± 0.2% OF (Setting + Range)	
Dynamic Mode -CC		
Timing		
Thigh & Tlow	0.010~9.999 / 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	1.6mA~100mA/uS
	16mA~1000mA/uS	16mA~1000mA/uS
Resolution	0.4mA/4mA	
Accuracy	± (5% of setting) ± 10 uS	
Min. Rise Time	24uS(typical)	
Current		
Range	2.4/24A	2.4/24A
Resolution	0.04mA/0.4mA	
Accuracy	± 0.1% (Setting + Range)	
Measurement		
Voltage Read Back		
Range (5 Digital)	0~6V/80V	0~6V/80V
Resolution	0.135mV/1.35mV	
Accuracy	± 0.025% (Reading + Range)	
Current Read Back		
Range (5 Digital)	0~2.4A/24A	0~2.4A/24A
Resolution	0.04mA/0.4mA	
Accuracy	± 0.1% (Reading + Range)	
Power Read Back		
Range (5 Digital)	0~120W	0~120W
Accuracy	± 0.1% (Reading + Range)	
Program mode(Mainframe)		
Sequence No.	F1~9/16 Steps	
T1/T2 (Dwell)	0.1S~9.9S/Repeat 9999	
GO/NG Check	Voltage/Current/Power	

Protections	
Over Power	105% of Rated Power
Over Current	105% of Rated Current
Over Voltage	105% of Rated Voltage
Over Temp.	YES
Reverse polarity	No
Interface(Mainframe)	
RS-232	Optional
GPIB	Optional
USB	Optional
Ethernet	Optional
Remote Controller	Optional
Others	
Load ON Voltage	
Range	0.1~25.0V
Resolution	0.1V
Accuracy	1% of Setting + 0.25V
Load OFF Voltage	
Range	0~25V
Resolution	1.35mV
Accuracy	± 0.025% (Reading + Range)
Typical Short Resistance	0.03333Ω
Temperature Coefficient	100ppm/°C(typical)
Power	Supply from Mainframe
Operating Temperature ^{*3}	0~40°C
Dimension(HxWxD)	143 x 108 x 405 mm/5.6x4.3x15.9 inch
Weight	3.5 kg / 7.7 lbs
Safety & EMC	CE

Note ^{*1} : The range is automatically or forcing to range II only in CC mode

Note ^{*2} : Power F.S. = Vrange F.S. x Irange F.S.

Note ^{*3} : Operating temperature range is 0~40°C, All specifications apply for 25°C±5°C



All specifications are subject to change without notice.