

POWER SUPPLY AC/DCSeries FA-G



Bench electronic power supplies

Equipment designed in ${\bf linear\ technology}$ achieving a low noise level and high stability in the load.

All models of the FAG Series are made of high-quality and resistant materials to ensure excellent performance.





Features

- △ Easy Mode
- △ Low output noise level
- △ Measure Intruments (M models)
- △ High load stability
- △ Output protection
 - -Overload
 - -Overvoltage
 - -Short circuit
- △3 year warranty

Technical Specifications

MODEL	G2430	G2440	
Power W	720W	960W	
INPUT			
Voltage	190 ~ 240 VAC		
Frequency	50/60	50/60Hz	
ОИТРИТ			
Voltage	24VDC	24VDC ±1%	
Intensity	30A	40A	
Regulation	Charge: 0.5% Network: 0.4%		
Ripple	<10mV RMS		
Analog instruments	Optional		
PROTECTIONS			
Input protection	Fuse 5x20 Type F		
Overcharge	Yes		
Short circuit	Yes		
Current Limitation	Yes		
Over voltage "crowbar"	Yes		
ENVIRONMENT			
Working Temperature	-15°C ~ +40°C		
Stock Temperature	-20°C ~ +60°C		
Humidity	20 ~ 90% without condensation		
Cooling	Forced		
STANDARDS			
EMI	According EN55011, EN55022		
Security	EN60950-1, UL60950-1		
Immunity	According EN61000-4		
Environment	RoHS, CE		
CASE			
Case protection	IP 2	IP 20	
Weight Kg	17 Kg	19 Kg	
Dimensions (Width x Height x Depth) mm	231×160×	231x160x420 mm	

^{*}On demand the input, output and power voltages can be varied. Optionally other protections or controls and alarms can be incorporated.