

### Bench electronic power supplies

Equipment designed in **linear technology** achieving a low noise level and high stability in the load.

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



### Features

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

### Technical Specifications

MODEL	G1320/M	G1330/M	G2410/M	G2420/M
Power W	260W	390W	240W	480W
<b>INPUT</b>				
Voltage	190 ~ 240 VAC			
Frequency	50/60Hz			
<b>OUTPUT</b>				
Voltage	13VDC		24VDC	
Intensity	20A	30A	10A	20A
Regulation	Charge: 0.5% Network: 0.4%			
Ripple	<10mV RMS			
Analog instruments	Optional			
<b>PROTECTIONS</b>				
Input protection	Fuse 5x20 Type F			
Overcharge	Yes			
Short circuit	Yes			
Current Limitation	Yes			
Over voltage "crowbar"	Yes			
<b>ENVIRONMENT</b>				
Working Temperature	-15°C ~ +40°C			
Storage Temperature	-20°C ~ +60°C			
Humidity	20 ~ 90% without condensation			
Cooling	Forced			
<b>STANDARDS</b>				
EMI	According EN55011, EN55022			
Security	EN60950-1, UL60950-1			
Immunity	According EN61000-4			
Environment	RoHS, CE			
<b>CASE</b>				
Case protection	IP 20			
Weight Kg	11 Kg	14 Kg	12 Kg	14 Kg
Dimensions (Width x Height x Depth) mm	325x135x260 mm			

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