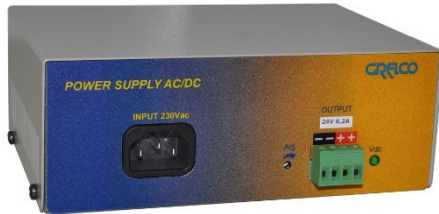


### Bench AC/DC Power Supplies

Equipment designed in **switching mode technology** achieving a high performance and delivering a smaller and lighter product.

All models of the GT series are made of high-quality and resistant materials to ensure an excellent performance



### Features

- △ « Easy mode »
- △ Adjustable voltage range
- △ LED output signal
- △ Input limit current peak
- △ High stability in charge
- △ Output protection
  - Overcharge
  - Overvoltage
  - Short Circuit
- △ 3 year warranty

### Technical Specifications

MODEL	GT06003	GT09005	GT06012	GT15012	GT06024	GT15024	GT06048	GT15048
Power W	60W	90W	60W	150W	60W	150W	60W	150W
<b>INPUT</b>								
Voltage range	190 ~ 240 VAC							
Frequency	43Hz ~ 63Hz							
Starting current inrush	<16A when 230VAC cold							
<b>OUTPUT</b>								
Voltage	3.3VDC	5VDC	12VDC		24VDC		48VDC	
Voltage range	3 ~ 3.5	4.8 ~ 6.2	12 ~ 15		24 ~ 29		48 ~ 58	
Intensity	18A	18A	5A	12.5A	2.5A	6.25A	1.25	3A
Regulation	Charge: <1% Network: 0.2%							
Efficiency	68%	72%	80%			82%	85%	
<b>PROTECTIONS</b>								
Input protection	Fuse 5x20 Type F							
Overcharge	Yes							
Short-circuit	Yes							
Current Limitation	Yes							
Overvoltage	Yes							
Dielectric Strength	I/P-O/P 2KVDC: I/P-FG 1.5KVDC 1minute							
<b>ENVIRONMENT</b>								
Work temperature	-15°C ~ +50°C (up to 70°C when 50% charge)							
Stock temperature	-25°C ~ +70°C							
Humidity	20 ~ 90% without condensation							
Ventilation	Conventional							
<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	60W = 0,8Kg ; 150W = 1,2Kg							
Size (Width x Height x Depth) mm	175x65x118mm							

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