Bench Power Supply Adjustable, 60V, 3A, 1CH





Features:

- · Input voltage: 230V
- · Complete digital control
- · Industrial grade, with load for a long time
- · Encoder-controlled fine & coarse adjustment
- Intelligent temperature-controlled fan
- · Compact design
- Constant current & constant voltage
- · Current preset
- · 4-digit display
- 10mV / 1mA high accuracy and resolution
- · Low noise and ripple
- Knob Lock function to avoid improper operation

Specifications:

Voltage Range / Current Range	0-60V / 0-3A
Load Regulation	Voltage : ≤0.01% +2mV / Current : ≤0.1% +5mA
Line Regulation	Voltage : ≤0.01% +3mV / Current : ≤0.1% +3mA
Setup Resolution	Voltage : 10mV / Current : 1mA
Setting accuracy (25°C ±5°C)	Voltage : ≤0.5% +30mV / Current : ≤0.5% +10mA
Ripple (20hz - 20M)	Voltage : ≤1mVrms / Current : ≤3mArms
Temperature Coefficient	Voltage : ≤150ppm / Current : ≤150ppm
Read Back Accuracy	Voltage : 10mV / Current : 1mA
Read Back Temperature Coefficient	Voltage : ≤150ppm / Current : ≤150ppm
Reaction Time (10% Rated load)	Voltage : ≤100mS / Current : ≤100mS
Operation Environment	Indoor use Altitude : ≤2,000m Ambient temperature 0 ~ 40°C Relative humidity ≤ 80%
Accessories	User manual, Power cord (1.2M)
Weight and Dimension	4.8kg / 110mm(W) × 156mm(H) × 260mm(D)
Storage Environment	Ambient temperature -10°C to +70°C Relative humidity : ≤ 70%

Part Number Table

Description	Part Number
Bench Power Supply, Adjustable, 60V, 3A, 1CH	72-2700

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