

Power Supply Unit Bench



Features:

- Complete digital control
- 10mV / 1mA resolution
- Low noise and ripple
- CV / CC constant voltage and constant current modes
- OCP and OVP settings, constant protection mode
- 5 sets of parameters can be stored and recalled
- Output switch control
- Power-off memory function
- Keyboard lock function

Specification Table:

Voltage Range	0 to 30V, 0 to 5V	
Current Range	0 to 3A × 2, 0 to 3A × 1	
Load Regulation	Voltage : ≤0.01% +4mV	Current : ≤0.02% +5mA
Line Regulation	Voltage : ≤ 0.01% +3mv	Current : ≤ 0.01% +3mA
Setup Resolution	Voltage : 10mV	Current : 1mA
Setup Accuracy (25°C ±5°C)	Voltage : ≤ 0.5% +20mV	Current : ≤ 0.5% +5mA
Ripple (20Hz to 20MHz)	Voltage : ≤ 1mVrms	Current : ≤ 3mA _{rms}
Temp. Coefficient	Voltage : ≤ 0.1% +10mV	Current : ≤ 0.1% +5mA
Read Back Accuracy	Voltage : 10mV	Current : 1mA
Read Back Temp. Coefficient	Voltage : ≤ 100ppm +10mV	Current : ≤ 100ppm +5mA
Reaction Time (10% Rated load)	Voltage Rise : ≤ 100mS	Voltage Drop : ≤ 100mS (10% Rated load)
Operation Environment	Indoor use Altitude : ≤ 2,000m Ambient temp. : 0°C to +40°C Relative humidity : ≤ 80%	
Accessories	User manual UK Power cord (1.2m) Euro Power cord (1.2m)	
Weight	7 kg	
Dimension	220(W) × 280(H) × 160(D)	
Storage Environment	Ambient temp. : -10°C to +70°C Relative humidity : ≤ 70%	

Part Number Table

Description	Part Number
PSU, Bench, Triple, 3A, 30V / 5V	72-10505

תיאור פריט: ספק כח מעבדתי – שלוש יציאות – (1-32V / 0-3A + 5V / 3A)

יצרן: TENMA

דגם: 72-10505

מק"ט טלמיר: 9491522

מיקום באתר: ציוד בדיקה ומכשירי מדידה / ספקי כח מעבדתיים / ספקי כח מעבדתיים – שלוש יציאות

יבואן: טלמיר אלקטרוניקה בע"מ