## 3 Channel DC Power Supply Multicomp PRO





## **Features**

- Complete digital control / programmable
- 10mV / 1mA resolution
- Low noise and ripple
- CV / CC constant voltage and constant current modes
- 5 sets of parameters can be stored and recalled
- 100 sets of stored parameters inside for programmable recall
- The remote measurement terminal compensates the voltage drop of the wire
- Industrial grade, with load for a long time

## **Specifications**

Voltage Range / Current Range	0 - 30V / 0 - 5A × 2, 5V / 3A × 1	
Load Regulation	Voltage : ≤0.01% +2mV / 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% +15mA	
Ripple(20hz - 20M)	Voltage : ≤1.5mVrms / Current: ≤3mArms	
Temperature 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 temperature: 0 to 40°C Relative humidity: ≤ 80%	
Weight and Dimension	9.2kg / 380mm(W) × 250mm(H) × 145mm(D)	
Storage Environment	Ambient temperature: -10°C ~ +70°C Relative humidity: ≤70%	
Accessories	User manual, Power cord (1.2 meters)	

## **Part Number Table**

Description	Part Number
3 Channel DC Power Supply	72-2640

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