



YIHUA 3010D DC Power supply



Input voltage: 110V/220V/230V/240V	Product weight: 6.1kg/pcs
Size: 25.5*13*15cm	

This model has compact design with all metal construction.

- 1.This unit now features a Dual LED display with highly accurate LED digital readout.
2. Maximum output is 30V at 10A.

3. High stabilized output voltage.
4. Short circuit protection.
5. Over loading and current protection.

PRODUCT SPECIFICATIONS:

- Model: YH-3010D
- Compact Design
- All Metal Construction
- Dual LED Display
- High Stabilized Output Voltage
- Short Circuit Protection
- Over Loading and Current Protection

Operating Conditions:

Supply power: AC 220-240V, 50Hz/60Hz.

Working Temperature: -10°C ~ 40 °C

Relative Humidity: < 90%

Storage Conditions: -10°C ~ 40 °C

Relative Humidity: < 80%

Stable Voltage

The output voltage is between 0 and nominal value continuously adjustable

Voltage Stability: $\leq 0.01\% + 2\text{mV}$

Load Stability: $\leq 0.01\% + 2\text{mV}$

Recovery Time: $\leq 100\mu\text{S}$

Ripple Noise: $\leq 1 \text{ MVRMS (RMS)}$

Temperature Coefficient: $\leq 200\text{PPM}/^\circ\text{C}$

Stable Current

The output current is between 0 and nominal value continuously adjustable

Power Stability: $0.1\% + 3\text{mA}$

Load Stability: $0.2\% + 3\text{mA}$

Ripple Noise: $\leq 2\text{mArms (RMS)}$

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