



Digital Power Supply (30V - 10A) Model: HY3010



This power supply is a kind of high-steady multiple DC power supply and its out put voltage and restricted current can be adjusted continuously; voltage and current can be transformed automatically as well. HY3010 is LED Display.

Output Voltage: 0-30V

Output Current: 0-10A

Specifications:

Input Voltage	220/110V AC $\pm 10\%$ 50Hz/60Hz $\pm 2\text{Hz}$
Power Effect	CV $\leq 0.02\% + 3\text{mV}$; CC $\leq 0.5\% + 3\text{mA}$
Overload Effect	CV $\leq 0.02\% + 10\text{mV}$ (I $\leq 6\text{A}$); CC $\leq 0.5\% + 10\text{mA}$ (I $\leq 6\text{A}$)
Waves and Noises	CV $\leq 3\text{mVr.m.s}$ CC $\leq 10\text{mAr.m.s}$
Protection	Current restricted and short-circuit protection
Voltage indication accuracy	LED $\pm 1\% + 2\text{digits}$
Current indication accuracy	LED $\pm 1\% + 2\text{digits}$
Operational temperature	0 $\sim$ +40 C°
Relative Humidity	<90%

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