

Regulated Power Supply

DC 3002-II/DC 3003-II/DC 3005-II

HTCTM
INSTRUMENTS

Features:

- **Line Regulation** : CV $\leq 0.01\% + 3\text{mV}$; * CC $\leq 0.2\% + 3\text{mA}$
- **Load Regulation** : CV $\leq 0.01\% + 3\text{mV}$; * CC $\leq 0.2\% + 3\text{mA}$
- **Ripple and Noise** : CV $\leq 1\text{mV rms}$; * CV $\leq 3\text{mA rms}$
- **Protection** : Constant current and Short-circuit protection
- **Tracking Error** : $\leq 0.5\% + 10\text{mV}$
- **Indication Accuracy** : $\leq 0.5\% + 1\text{digit}$
- **Input Voltage** : 220 V AC $\pm 10\%$, 50hz $\pm 2\text{Hz}$



Models :

Model	DC 3002-II	DC 3003-II	DC 3005-II
O/P Voltage	0~30V	0~30V	0~30V
O/p Current	0~2A	0~3A	0~5A
FIXED O/P	5V,2A	5V,2A	5V,2A

- **Standard Accessories** : Power Cord, Instruction Manual, Test Cord
- **Dimension** : 240 x 150 x 270mm