

## SOLID STATE POWER SUPPLY, MODEL : LV - 05. (Constant Current and Constant Voltage)



**GENERAL** : By investing considerable amount and skilled labour we have developed these Power Supplies with unbeatable performance and capacity.

We offer a wide range of Solid State Power Supplies at very competitive prices. The latest designs and technology are used. These power supplies exhibit extremely high level of reliability.

**FEATURES** :

- \*\* Excellent Stability.
- \*\* Adjustable output.
- \*\* Very high regulation.
- \*\* Compact in size.
- \*\* Protected against overloading and short circuiting.

### SPECIFICATIONS :

Output : 0 – 5, Volt.  
Current : 0 – 10, Amp.  
Line Regulation : Better than  $\pm 0.05\%$  for  $\pm 10\%$  changes in mains.  
Load Regulation : Better than  $\pm 0.05\%$  from No load to full load.  
Ripples : Less than 1, mVolt rms at full load.  
Protection : Protected against overloading and short circuiting.  
Meter : Digital Meter fitted to read output voltage and current.  
Power Supply : 230, Volt 10%, 50 Hz.  
Weight : 6 Kg Approximately  
Dimension : 200mm  $\times$  250mm  $\times$  105mm

*Note: There may be any change in specification due to continuous R & D without notice.*

## **VIJAYANTA TECHNOLOGIES PVT. LTD.**

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