



**SENSORS TECHNOLOGY PVT. LTD.**

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## **HV6kV20W5X 6kVX5 Variable HV Power Supplies**

### **Specifications:**

Output: 0-6kVx5 20W (positive or negative polarity)

Voltage Regulation: 0.01%

Ripple pk-pk: 0.01% of FS

Output Voltage Control Input: 0-5V DC or through 10 turn potentiometer

Temperature Stability: +/-100ppm/C

Display: separate LED display for each high voltage power source

Instrument casing: 19" rack module 2U height

External Power Source: 220V 50Hz 5A

### **Optional:**

DAC controlled, RS232C programmable using PC software.

Five High Speed Switches for simultaneous high voltage pulsing application.

### **Warranty:**

12 months free repair / replacement warranty. To be serviced at our factory in Gwalior.

