



SENSORS TECHNOLOGY PVT. LTD.

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HV6kV 0-6kV Variable HV Power Supply

Specifications:

Output: 0-6kV 4W or 20W (positive or negative polarity)

Voltage Regulation: 0.01 %

Ripple pk-pk: +/-100mV

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

Temperature Stability: 100ppm/C

Optional:

DAC controlled, RS232C programmable using PC software.

External Power Source:

220V 50Hz 5A

Instrument Casing:

Shielded 3mm thick Aluminum casing, shielded from all sides in rectangular casing.

Warranty:

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

