## **Power Supplies**



# The MPSU-125/200 and MPSU-200/100 Mini Power Supply Units

Scie-Plas MPSU-125/200 and MPSU-200/100 mini power supplies are an ideal low-cost option for use with small horizontal and vertical gel electrophoresis units. These compact, lightweight, single-output power supplies are designed for applications requiring up to 125volts/200mAmps and 200volts/100mAmps. Both operate in constant voltage mode and are adjustable in 25-Volt increments. The operating current is displayed in milliamps on an LCD front panel. An optional MPSU-PA4 four-way power output adaptor allows a maximum of 4 gel electrophoresis units to run simultaneously at equal voltage.

#### **TECHNICAL SPECIFICATION** MPSU-125/200 MPSU-200/100 19.6 x 13.9 x 7.8cm 19.6 x 13.9 x 7.8cm Unit Dimensions (W x D x H) Voltage 25-125V 25-200V 0-200mA 0-125mA Current Maximum Power Output Recessed Power Outputs 1 x 4mm (4 x 4mm with MPSU-PA4) 1 x 4mm (4 x 4mm with MPSU-PA4) Unit Compatibility (Horizontal) HU6. H1-SET. HU10. HU10W. HU6. H1-SET. HU10. HU10W. HU13. SVG-SYS, TVG-SYS HU13W, HU15, SVG-SYS, TVG-SYS, VG-SYS, VG-SYS Unit Compatibility (Vertical) TV50, TV100 (Y/K) TV50, TV100 (Y/K), TV200 (Y/K)

Power Supply	Part No.
125 Volt, 200 Milliamp power supply for 230Vac mains supply	MPSU-125/200
200 Volt, 100 Milliamp power supply for 230Vac mains supply	MPSU-200/100
125 Volt, 200 Milliamp power supply for 110Vac mains supply	MPSU-125/200-A
200 Volt, 100 Milliamp power supply for 110Vac mains supply	MPSU-200/100-A

**ORDERING INFORMATION** 

# Replacement Parts & Accessories Four output adaptor MPSU-PA4

### **BENEFITS INCLUDE**

- 2 power supplies available: -
  - MPSU-125/200 125V/200mA power supply - adjustable in 25-Volt increments
  - MPSU-200/100 200V/100mA power supply - adjustable in 25-Volt increments
- · Compact and lightweight
- LCD display
- Single power outlet can be adapted for 4 gel electrophoresis units using the MPSU-PA4 power output adaptor
- Easy to use just adjust the voltage dial
- Low cost ideal for schools and colleges with tight budgets