

## POWER SUPPLY - variable, DC

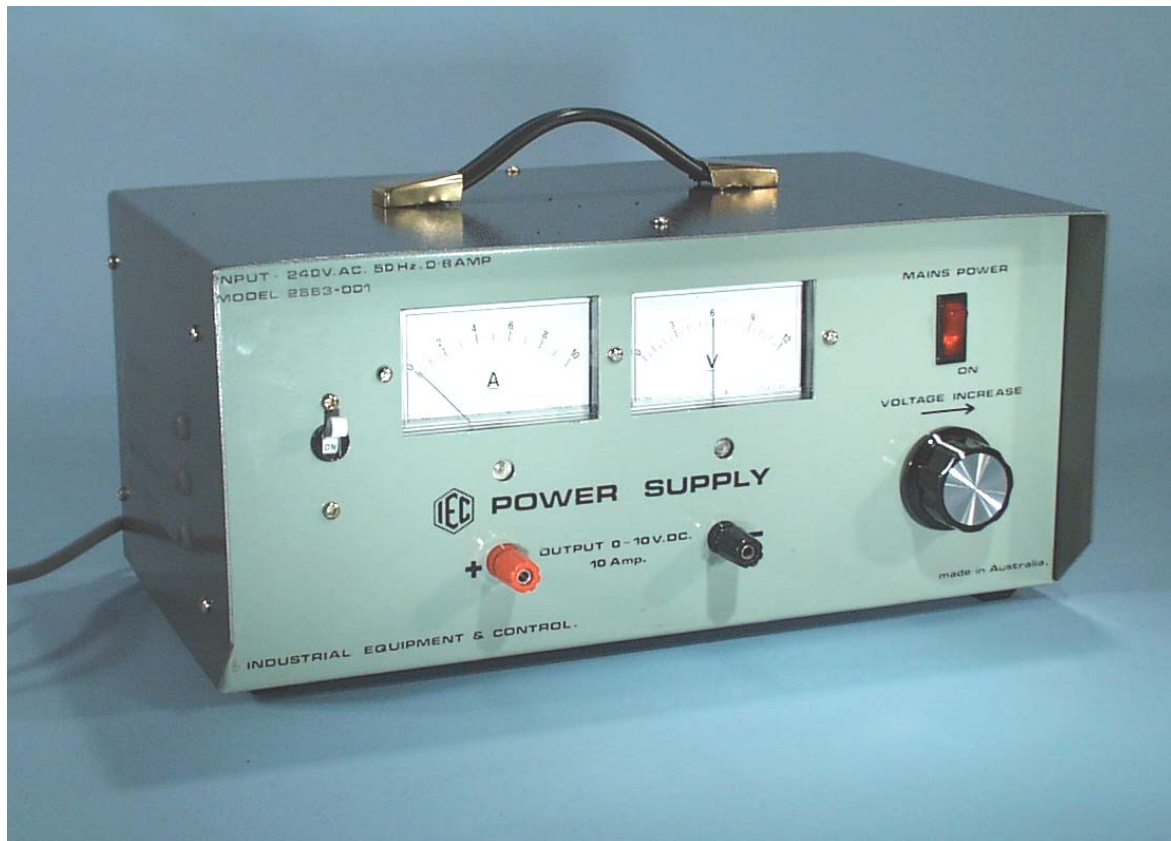
Cat: LB2663-001 (with circuit breaker)

### DESCRIPTION:

This IEC **Power Supply** is an older style robust unit with carry handle and designed originally for electroplating laboratories but is useful for general classroom use. It is suitable for most laboratory experiments where smooth adjustment from zero up to 10 volts DC is required at about 10 amps.

The DC output full wave rectified but not smoothed. The voltmeter and ammeter monitor output voltage and current at all times. Strong 4mm, socket head, spin free terminals are provided for the DC output. Output protection is by circuit breaker which can be used as a convenient output on/off switch.

### LB2663-001 electroplating power supply



**Physical size:** 400x250x220mm LxWxH

**Weight:** 9.3 kg

The output is smoothly adjustable by variable transformer from zero up to over 10V.DC. The DC output is full wave rectified but not filtered. AC output is not provided.



**SPECIFICATIONS:**

**Input:** 220/240V.AC. 50/60Hz 0.8Amp Standard mains cable.

**On/off:** Illuminated mains ON/OFF rocker switch.

**Output:** **DC ONLY:** Adjustable, 0-10V.DC at 10 amps continuous.

DC output full wave rectified but not smoothed. AC output not provided.

**Protection:** Overload protection is by a fast, lever operated magnetic circuit breaker.

**Metering:** Both volts and amps are monitored continually by analogue meters.

**Designed and manufactured in Australia**