

Switching DC Power Supply



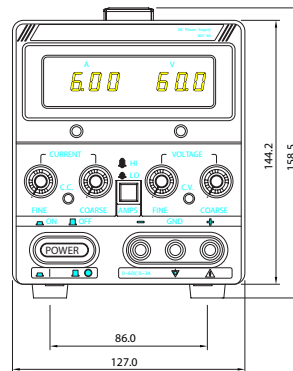
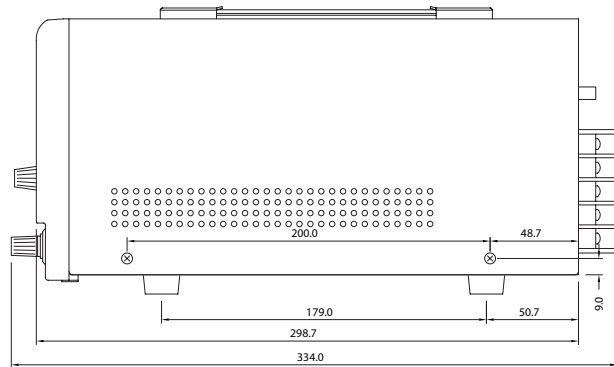
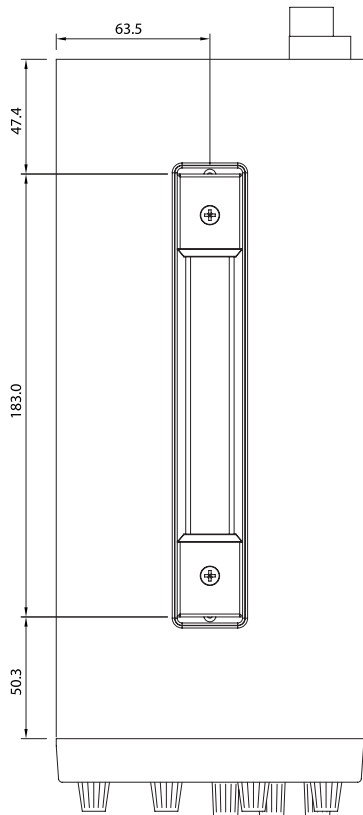
Features:

- Dual Measurement Display
- 0.01 % High Regulation
- Constant Voltage and Constant Current Operation
- High Efficiency
- High Power Density
- Over Voltage Protection
- Remote Output ON/OFF Control

Specifications:

Output	Voltage	60V
	Current	6A
Constant Voltage Operation	Regulation	Line Regulation $\leq 5\text{mV}$
		Load Regulation $\leq 5\text{mV}$
	Ripple & Noise	$\leq 5\text{mV rms}$, 100mVp-p 20Hz to 20MHz
	Recovery Time	$\leq 500\mu\text{S}$ (50% Load change, Minimum load 0.5A)
	Temp. Coefficient	$\leq 100 \text{ ppm}/^\circ\text{C}$
	Output Range	0 to rating voltage continuously adjustable
Constant Current Operation	Regulation	Line Regulation $\leq 3\text{mV}$
		Load Regulation $\leq 3\text{mV}$
	Ripple Current	$\leq 3\text{mA rms}$
	Output Range	0 to rating current continuously adjustable (Hi/Lo range switchable)
Meter	Type	3 1/2 Digit 0.39" LED Display
	Accuracy	$\pm(0.5\% \text{ of rdg} + 2 \text{ digits})$
Insulation	Chassis and Terminal	20M Ω or above (DC 500V)
	Chassis and AC Cord	30M Ω or above (DC 500V)
Power Source		AC 115V/230V $\pm 15\%$, 50/60Hz
Accessories		Instruction manual, Power cord, Test lead
Dimensions & Weight		128(W) \times 145(H) \times 285(D)mm Approx. 3.2kg

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Dimensions : Millimetres

Part Number Table

Description	Part Number
Switching DC Power Supply	72-7705

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