

Bench Power Supplies

These high power switch-mode DC regulated PSUs feature a variable output, and are designed with a highly efficient active power factor correction. A constant current limit protection is provided allowing safe operation. Remote sensing is included to compensate for output line losses, plus the output voltage level can be externally controlled via a remote terminal.

- Includes front terminal with low current limiting
- Main output remote sensing, remote control terminals are mounted on the back of unit
- Adjustable output
- Lightweight and small footprint
- Overload, over-temperature, short circuit protection
- Constant current mode with LED indicator
- Variable speed thermally controlled fan
- Large LED readouts
- Approvals **CE-EMC, CE-LVD EN60950, EN55022,**
 - 15v25A EN61588
 - 15v40A EN5011
 - ROHS compliant

Part No	Voltage	Current	Price	Size
PSUB 15V25A	3 to 15V	25A	£95	220 x 110 x 220mm, 2.7kg
PSUB 15V40A	3 to 15V	40A	£115	220 x 110 x 300mm, 3.5kg
PSUB 15V60A	0 to 15V	60A	£155	220 x 110 x 360mm, 5.8kg
PSUB 30V30A	1 to 30V	30A	£155	220 x 110 x 360mm, 5.8kg

PSUB 15V25A and 15v40A **Adjustable 3 to 15V** **25A and 40A**



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PSUB 15V60A **Adjustable 0 to 15V** **60A**



Power Supply Units

A range of enclosed and bench power supplies for use with our range of temperature controllers.

Enclosed Switch-mode range

A range of enclosed PCB PSUs with single output -

- Universal input - 85 to 264v AC (43 to 63Hz)
- High efficiency
- Short circuit, overload and over-voltage protected
- Low output ripple and noise
- Built in EMI filter
- UL recognised, TÜV and CE approved, ROHS compliant
- Specify type of mains connector, UK, US, EURO or other



Part No	Voltage	Current	Suitable for	Size	Price
PSUC 5V5A	5V	5A	TC M 5A	98.5 x 35 x 97mm	£46
PSUC 12V5A	12V	5A	TC M 5A	159 x37.5 x97mm	£53
PSUC 12V5A	12V	5A	TC LV	159 x37.5 x97mm	£53
PSUC 15V6A	15V	6.7A	TC M 5A	98 x38 x199mm	£53
PSUC 24V6A	24V	6.5A	TC M 5A	110 x50 x199mm	£53
PSUC 5V12A	5V	12A	TC M 10A	159 x37.5 x97mm	£53
PSUC 12V12A	12V	12.5A	TC M 10A	110 x50 x199mm	£53
PSUC 15V10A	15V	10A	TC M 10A	110 x50 x199mm	£53
PSUC 24V10A	24V	10A	TC M 10A	93 x65 x190mm	£90
PSUC 5V20A	5V	20A	TC M 15A	98 x38 x199mm	£50
PSUC 12V18A	12V	18A	TC M 15A	93 x65 x190mm	£90
PSUC 15V15A	15V	15A	TC M 15A	93 x65 x190mm	£90
PSUC 24V15A	24V	15A	TC M 15A	38 x 108 x 216mm	£115