

CB-R Range

Bench Top Power Supplies User Manual

Function:

The CB-R range of power supplies are ideal for powering CB radios.

This range of power supplies feature electronic voltage control and short-circuit protection. Ideal for powering CB Radios, communication transceivers and other appliances. Sturdy case fitted with a mains lead and plug.

Technical data:

Input Voltage:	AC 230V 50Hz
Output Voltage:	DC 13.8 V
Output current:	650.659UK (15A max .) / 650.661UK (20A max .) 650.662UK (30A max .) / 650.664UK (40A max .)
Output power:	650.659UK (207W) / 650.661UK (276W) 650.662UK (414W) / 650.664UK (552W)

Instructions:

- 1. Please read these instructions fully before using this apparatus.
- 2. Check the housing and the mains cable for damage.
- 3. Connect the unit to be powered to the Red and Black terminals (Red +, Black -).
- 4. The unit to be powered **must not** draw more current than the maximum continuous current of the power supply, in order to prevent overload. (The continuous current draw, should be no more than 80% of the output current max.).
- 5. Plug the power supply into a wall outlet.
- 6. Switch the unit on via the power switch. The Red LED indicator will light.

Warning:

1. For indoor use **ONLY**.

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- 2. Risk of electric shock, **do not open**.
- 3. Unplug the power supply from the mains, prior to replacing the fuse.
- 4. **<u>Do not</u>** cover the ventilation holes.
- 5. **<u>Do not</u>** install and operate the device in extreme heat, moisture or dusty environments.
- 6. **<u>Unplug</u>** the power supply when not in use.
- 7. The appliance is not intended for use by children or infirm persons without supervision.
- 8. This appliance is **<u>not</u>** intended for use by persons (include young children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 9. Young children should be supervised to ensure they do not play with the appliance.
- 10. This unit **must be earthed**.

Disposal:



Please dispose of this device according to the current statutory requirements.



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