

## TheGigRig Generator

Thank you for purchasing TheGigRig 9V Effects pedal power supply.

This small but very powerful supply is specifically for use with guitar effects pedals and has an astounding ¼ of the hum and hiss of leading approved guitar switch mode supplies. TheGigRig Generator is the favourite for studio-quality sound. It is trustworthy, splash proof and has a hard ABS case which gives the toughness and reliability demanded by every guitarist. The Generator has the capability to power more than 10 effects pedals with power to spare. Most pedals take current in the range of 20mA to 200mA. Simply add the mA together on the back of your pedals. Your new supply can supply 5,000mA. -- Yes, 5,000!

**Over Current Protection:** Almost indestructible. Go ahead overload the output, no smoke, just a flashing green light to tell you to remove some of the excessive load.

**Short Circuit Protection:** All in a day's work for this beast. Try it --- no smoke, again just a simple green flashing light until the short is removed.

**Worldwide use:** The GigRig Generator will adapt to the voltage and frequency of most countries in the World. The Generator can be used in all US states and European countries. For other locations simply check that the mains voltage is below 240V and above 100 Volts AC before connection. The supply operates on both 50Hz and 60Hz mains frequencies.

**Quality:** Reducing hum and providing exceptional signal quality for stage and studio guitarist is our sole objective. See our web site [www.thegigrig.com](http://www.thegigrig.com) for associated products and be prepared to be impressed.

**Safety:** This Generator is for indoor use. (Just don't get it wet!)

**Good Practice:** Use short daisy chains. Don't string long daisy chains together end to end. See our website for alternative method: *The GigRig Distributor*.

**Amplifier Suitability:** *TheGigRig Generator* is only for use with conventional earthed amplifiers.

Some, now rare, old amplifiers have no earth connection through to the mains plug or have a ground lift switch.

We strongly recommend that these amplifiers are serviced and an earthed three-pin plug is fitted. See *TheGigRig*

*Humdinger* for a safe solution to amplifier hum. If your Generator shows signs of damage, the supply must not be used.

### Specification:

Type: Switch Mode SM

Overload, short circuit and temperature protected.

### Output specification:

Connector 2.1 mm Centre Negative. (Standard Guitar Pedal input)

Output Voltage 9V DC. Fully regulated and smoothed.

Output Current max 5.5A

Output Hum. ePix Grade 7-SM. (Studio Quality Switch Mode)

Output Hiss. ePix Grade 8-SM (Studio Quality Switch Mode)

Output Ground. The DC output is isolated from mains earth. (Standard Guitar pedal supply construction)

Output Power 49.5 W

### Input Specification:

Voltage Range. 100V AC to 240VAC

Input Current. At 100V is 1.1A at 240V the input current is 0.4A

Frequency 50Hz to 60Hz.

Input Fuse. A standard 5A mains fuse is recommended.

### Regulations:

Your power supply conforms to BS EN 60950-2002 safety standard.

For use in Europe and UL E13237 listed 5T18 Level 3 for use in the USA.

You can return the unit to TheGigRig Ltd for disposal.

### Small Print:

**The GigRig LTD** will not accept liability for damage or injury caused by any misuse of this product or from damage or injury caused by any equipment used in conjunction or connected to this power supply. No compensation can be claimed for loss of power before or within any performance.

 Approved. **UL** Approved. RoHSv