

CARL MARTIN

MANUAL HEADROOM



The Carl Martin Headroom is the most simple to operate reverb pedal on the market...with a couple extras. This purely analogue 'real spring' reverb has two identical channels, each with tone and level controls to select the depth and tone of your reverb. This allows you to have a soft, small room reverb on Channel A and a much more dramatic and dark large-room reverb on Channel B (or vice versa) The two foot-controlled switches control which channel you are in, and whether you wish to bypass the effect completely. It is like having two separate reverbs in your amp!

Additional features on the Carl Martin Headroom include solid metal casing, cool vintage chicken head knobs, double mounted springs to minimize stage feedback, and remote jacks for Bypass and Channel Select (which allows you to place the effect in your rack or in the back of your amp to save real-estate on your pedal-board), as well as your input and output jacks. Of course you also get that famous Carl Martin quality that you have come to expect....at no extra charge. The Carl Martin Headroom runs on 9V DC, and as always, we recommend using a regulated power supply for optimum performance.



Caution:

When you receive your new HeadRoom the transport safety device is in locked position pic 1, this is to protect the spring assembly under transport, as the spring assembly is under use floating in a double suspension.

Loosen the two screws and move the safety lock device in unlocked position as shown on pic 2, tighten the screws again to keep the safety device in unlocked position, now the spring assembly is floating free as it should to work correct.

Under transport set the transport safety device in locked position as shown on pic 1, tighten the screws to hold it in position.

Pic 1.
Locked



Pic 2.
Unlocked



Bypass:..... On/Off switch.
Reverb Select:..... Shift between the two presets
Reverb Level:..... Set's the amount of room on either preset (A) or (B)
Tone:..... High cut frequency control on either preset (A) or (B)
Remote Bypass:..... Jack for remote control of on/off
Remote Select:..... Jack for remote control of the preset select.

Technical specifications:

Size:..... 260x140x70mm
Weight:..... 1,1 kgs
Input impedance:..... 1M
Output impedance:..... 1.6K
Power:..... 9V battery compartment.
External power supply:..... 9V DC centre negative, use only a quality regulated 9V power supply
Power consumption:..... 10mA

Warning: to Reduce the risk of fire or shock, do not expose the Carl Martin Pro Power to rain or moisture and do not install it near any heat sources. Protect all wires and plugs from damage, and unplug the unit when not in use. Please do not attempt to remove screws or covers; refer all servicing to a qualified service technician.

Warranty: Carl Martin Research warrants the manufacturing, material and proper operation for a period of one year from date of purchase. Carl Martin will replace defective parts, make necessary repairs or replace the unit at the discretion of our technicians. The warranty applies only to the original purchaser of this product, and excludes any damage or faulty operation resulting from misuse, neglect or unauthorized service.