

CARL MARTIN



For a faster chorus effect turn up the Speed knob to 1 O'clock or more, the Depth knob up to 3 O'clock to get a deeper and more extreme sounding effect.

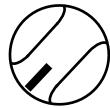
SPEED



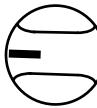
DEPTH



RATE



LEVEL



To get a warm and more modulated chorus, engage also the Vibrato switch, set the Rate at 11-12 O'clock, the Speed at 10 O'clock and the Depth a bit more moderate only at 2 O'clock.

SPEED



DEPTH



RATE



LEVEL



Manual

The Classic Chorus functions as any chorus does with a Level knob for volume, Depth knob for the amount of the effect you desire, and a Speed knob for how fast the effect modulates the signal. The Bypass switch with red LED indicator for 'on', is a true bypass switch which helps prevent signal degradation. By engaging this switch you turn the effect on or off. The Vibrato switch, engages the Rate knob which takes you from a Chorus effect in a counter-clockwise position, to a Vibrato effect in the clockwise position...plus everything in between. The Speed, Depth and Level knobs are universal for both effects. The pedal can be powered by a 9v battery, but we recommend a regulated 9v power supply (like our ProPower 9 Volt DC Power Supply).

SAMPLE SETTINGS

The Vibrato switch, engages the Rate knob which takes you from a Chorus effect in a counter-clockwise position, to a Vibrato effect in the clockwise position...plus everything in between. The Speed, Depth and Level knobs are universal for both effects.

You will notice a distinct drop in your highs, but Carl says this is intentional....it will keep your sound warmer and rounder, plus, when you use this effect with Distortion/Overdrives it won't fizz out or die, you will just get that massive overdriven chorus/vibrato effect that you always dreamed of

SPEED



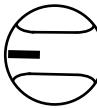
DEPTH



RATE

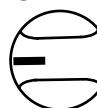


LEVEL



For light Chorus effect, set the Speed knob at 9 O'clock, the Depth knob only about 12 O'clock, and with the Level knob set the match the bypassed level.

SPEED



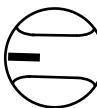
DEPTH



RATE



LEVEL



Specifications

Input.....	1M Ohm
Output.....	100 Ohm
S/N Ratio.....	52dB
Dimensions.....	120 (W) x 95 (D) x 56 (H) mm 4.72" (W) x 3.74" (D) x 2.2" (H)
Weight.....	350g / 0,78lbs

Power Requirements

Battery: The Classic Chorus requires a 9V battery. To replace the battery, carefully remove the back panel by loosening and removing the 4 screws, install the new battery and then re-install the back panel.

Power consumption: max. 20 mA 8,5V Min.

Power supply: 9 V DC (regulated), 40 mA minimum, 2.1 mm female plug, center negative (-)

ATTENTION: Please Use DC Power Supply Only!
Failure to do so may damage the unit and void the warranty.

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.

Made in China

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