



LIVE TO PLAY LIVE®



M234 ANALOG CHORUS



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M234 ANALOG CHORUS

DESCRIPTION

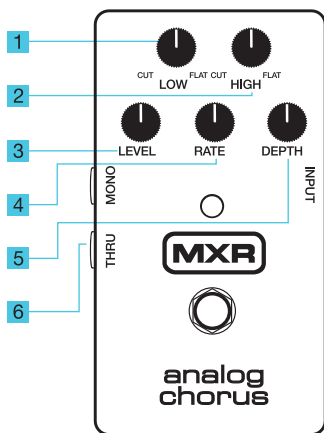
- Analog bucket brigade technology
- Small footprint saves pedalboard space
- High and Low filter cut controls for detailed tone sculpting
- Two outputs for a wide and sweeping stereo spread

POWER

The MXR M234 Analog Chorus can be powered by one 9 volt battery (accessed by removing the bottom plate of the pedal), a Dunlop ECB003 AC adapter (ECB003E in Europe) or a Dunlop DCB10 DC Brick power supply.

CONTROLS

- 1 LOW Controls the amount of low frequency cut of effect
- 2 HIGH Controls the amount of high frequency cut of effect
- 3 LEVEL Controls the overall volume of the effect
- 4 RATE Controls the speed of the chorus effect
- 5 DEPTH Controls overall intensity of the chorus effect
- 6 THRU OUTPUT JACK Engages stereo mode



DIRECTIONS

- Run a cable from your guitar to the M234 Analog Chorus' Input jack and run another cable from the M234 Analog Chorus' Mono Output jack to your amplifier (for mono operation). To use the M234 Analog Chorus in stereo mode, run an additional cable from the Thru Output jack to the input of a second amp. Using this jack automatically sends the delayed signal only to the Mono output jack when the effect is on and outputs a buffered copy of the input signal.
- Turn the effect on by depressing the footswitch. The illuminated blue LED indicates the unit is on.
- Rotate the Depth control clockwise to increase the intensity of the effect.
- Rotate the Rate control clockwise to increase the speed of the chorus effect.
- Adjust the Level control to set the overall volume of the effect.
- Adjust the Low and High controls to set desired tonality of the chorus effect.
- Start off with all of the controls set to 12 o'clock.

SAMPLE SETTINGS



SPECIFICATIONS

Input Impedance	1 MΩ
Output Impedance	1 kΩ
Signal to Noise	
Level, Rate, Depth Controls @ Max CW	
Tone Controls @ Center Position	
Effect On	> 96 dBV
Bypass	> 106 dBV
Tone Controls (Effects On)	
LOW Variable Shelf 12dB/Octave	
CW	800 Hz
Center	350 kHz
CCW	70 Hz
HIGH Variable Shelf 6dB/Octave	
CW	Flat
Center	1.2 kHz
CCW	660 Hz
Bypass	Buffered
Current Draw	13 mA
Power Supply	DC 9 Volts



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