



LIVE TO PLAY LIVE®



**CSP204** CUSTOM COMP DELUXE



92503017441revA

# CSP204 CUSTOM COMP DELUXE

## DESCRIPTION

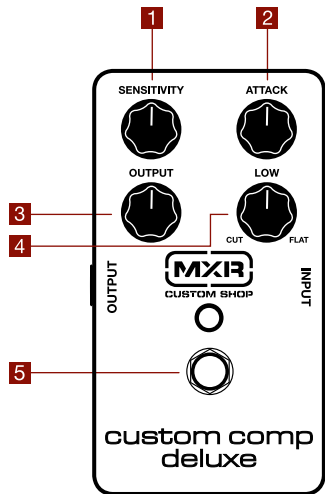
- Fine-tuned compression and sustain
- Features the rare CA3080 “metal can” IC for optimal performance
- Contains RF suppression components for interference-free operation
- True bypass

## POWER

The MXR Custom Comp Deluxe is powered by one 9-volt battery (remove bottom plate to install), a 9-volt AC adapter such as the Dunlop ECB003/ECB003EU, or a DC Brick™ power supply.

## CONTROLS

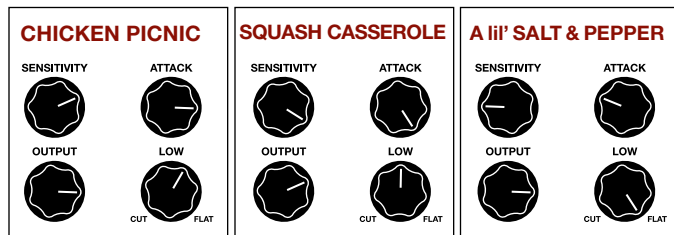
- 1 SENSITIVITY knob sets compression ratio
- 2 ATTACK knob controls compressor reaction speed
- 3 OUTPUT knob controls effect volume level
- 4 LOW knob cuts low end of input signal
- 5 FOOTSWITCH toggles effect on/ bypass (blue LED indicates on)



## DIRECTIONS

- Run a cable from your instrument to the Custom Comp Deluxe's INPUT jack and run another cable from the Custom Comp Deluxe's OUTPUT jack to your amplifier.
- Begin with all controls set at the 12 o'clock position.
- Turn on the effect by depressing the footswitch.
- Rotate the SENSITIVITY knob clockwise to increase compression intensity or counterclockwise to decrease it.
- Rotate the ATTACK knob clockwise to hear more attack from notes and chords played in close succession or counterclockwise to hear less attack.
- Rotate the OUTPUT knob clockwise to increase effect volume or counterclockwise to decrease it.
- The LOW control cuts low end from the input of your signal, producing a clearer, more open compressed sound. Rotate this knob counterclockwise to cut more low end from the input or clockwise for a flatter bass response.

## SAMPLE SETTINGS



## SPECIFICATIONS

Input Impedance	470 kΩ
Output Impedance	10 kΩ
Maximum Input Level	-5 dBV
Maximum Output Level	-12 dBV
Noise Floor* T.H.D.	-89 dBV 0.05% typical, -20 dBV at 1 kHz
Max Compression	36 dB
Attack Time	5 ms
Attack Recovery Time	1 s to 50 ms
Bypass	True Bypass
Current Draw	2.8 mA
Power Supply	9 volts DC

\*All measurements made with all controls at 12 o'clock position.



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