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# Dyna Comp<sup>®</sup> Deluxe Compressor

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The most iconic compressor of all time is now more tweakable than ever, featuring the superior vintage tone of the CA3080 “metal can” IC, an Attack switch to toggle between slow and fast attack times, a Tone control, and a Clean control to blend in your uncompressed signal.

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## External Controls



- 1 CLEAN knob adjusts wet/dry signal mix added to the compressor's output
- 2 OUTPUT knob adjusts volume of compressed signal
- 3 ATTACK switch toggles between slow & fast attack times
- 4 TONE knob shapes EQ of compressed signal
- 5 SENSITIVITY knob adjusts sustain time
- 6 FOOTSWITCH toggles effect on/bypass (blue LED indicates on)

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# Basic Operation

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## Power

The Dyna Comp® Deluxe Compressor is powered by one 9-volt battery (remove bottom plate to install), the Dunlop ECB003 9-volt adapter, or the DC Brick™ and Iso-Brick™ power supplies.

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## Operation

- 1 Run a cable from your guitar to the M228's INPUT jack and run another cable from the M228's OUTPUT jack to your amplifier.
- 2 Set controls to their 12 o'clock positions.
- 3 Turn the effect on by depressing the footswitch.
- 4 Push ATTACK switch to toggle between default slow attack time and fast attack time, indicated by red LED.
- 5 Rotate OUTPUT knob clockwise to increase effect volume or counterclockwise to decrease it.
- 6 Rotate SENSITIVITY knob clockwise to increase sustain time or counterclockwise to decrease it.

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# Specifications

Input Impedance	600 k $\Omega$
Output Impedance	25 k $\Omega$
Max Input Level	-5 dBV
Max Output Level	+2 dBV
Max Compression	36 dB
THD*	0.2%
Noise Floor**	-100 dBV
Current Draw	11 ma
Power Supply	9 VDC

\* Measurements made at -20 dBV, 1 kHz

\*\* A-weighted, all controls mid position