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# **MXR<sup>®</sup> x Third Man Hardware Double Down<sup>™</sup> Pedal**

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MXR and Third Man Hardware have teamed up to create the perfect booster for gigging guitar players. The Double Down Pedal combines two separate MXR Micro Amp circuits into a single box so that you can dial in just the right amount of classic Micro Amp bump for both of your signal chains.

# External Controls



- 1 FOOTSWITCH toggles effect on/bypass (yellow LED indicates on)
- 2 GAIN 1 knob sets output level of OUT 1 signal
- 3 GAIN 2 knob sets output level of OUT 2 signal
- 4 PHASE switch selects stereophonic effect (yellow LED indicates on)
- 5 BUFFER switch selects true/buffered bypass (yellow-orange LED indicates buffered bypass)

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# Basic Operation

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## Power

The MXR® x Third Man Hardware Double Down™ Pedal is powered by one 9-volt battery (remove bottom plate to install), a 9-volt AC adapter such as the Dunlop ECB003/ECB003EU, or an MXR® Brick™ Series power supply.

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## Directions

1. Run an instrument cable from your instrument to the CSP042's INPUT jack. Run two more instrument cables from the CSP042's OUT 1 and OUT 2 jacks to two separate amplifiers.
2. Start with knobs set fully counterclockwise.
3. Turn effect on by depressing the footswitch.
4. Rotate GAIN 1 knob clockwise to boost OUTPUT 1 signal up to +26db.
5. Rotate GAIN 2 knob clockwise to boost OUTPUT2 signal up to +26db.
6. Move PHASE switch to its RIGHT position (towards output jacks) for a pronounced stereophonic effect when using both output jacks, indicated by yellow LED.
7. Move BUFFER switch to its RIGHT position (away from input jack) for true bypass switching or to its LEFT position (towards input jack) for buffered bypass switching, indicated by yellow-orange LED.

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# Specifications

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Input Impedance	
Buffer OFF	> 450 k $\Omega$
Buffer ON	> 700 k $\Omega$
Output Impedance	< 1 k $\Omega$
Bypass	Buffered/True Bypass
Current Draw	11 mA
Power Supply	9 volts DC

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