



# **M250** DOUBLE-DOUBLE™ OVERDRIVE

The Double-Double Overdrive combines two classic circuits in a single pedal: the Low Gain circuit sings with rich, fiery mids while the High Gain circuit kicks up the gain and emphasizes high and low frequencies.

# **CONTROLS**

- 1 BASS knob cuts/boosts low frequencies
- 2 TREBLE knob cuts/boosts high frequencies
- 3 GAIN switch selects overdrive circuit
- 4 LEVEL knob controls overall effect volume
- 5 DRIVE knob controls amount of overdrive
- 6 FOOTSWITCH toggles effect on/bypass (red LED indicates on)



### **DIRECTIONS**

- Run a cable from your guitar to the M250's INPUT jack and run another cable from the M250's OUTPUT jack to your amplifier.
- Set all controls to their 12 o'clock position.
- Turn the effect on by depressing the footswitch.
- Rotate the DRIVE knob clockwise to increase the amount of overdrive or counterclockwise to decrease it.
- Rotate the LEVEL knob clockwise to increase overall effect volume or counterclockwise to decrease it.
- Rotate the BASS knob clockwise to boost low frequencies or counterclockwise to cut them.
- Rotate the TREBLE knob clockwise to boost high frequencies or counterclockwise to cut them.

 Use the switch to toggle between Low Gain mode, for a midrangefocused sound, and High Gain mode, for increased gain and emphasized highs and lows.

#### **POWER**

The Double-Double Overdrive is powered by one 9-volt battery (remove bottom plate to install), a 9-volt AC adapter such as the Dunlop ECB003 or the DC Brick™ and Iso-Brick™ power supplies.

# SPECIFICATIONS

Input Impedance	~ 1Mohm @ 1 KHz
Output Impedance	100 ohms @ 1 KHz
Maximum Gain* Noise Floor**	>40<50 dBV -90 dBV
Power consumption	<14 mA @ 9 VDC

<sup>\*</sup>Drive stage adjusted maximum CW

\*\*With all controls at mid position

