

# **COCAINE** COMPRESSOR / PREAMP / BOOST

Studio quality optical compressor, equalizer and clean boost for electric guitar, bass and acoustic instruments.

#### **POWERING THE EFFECT**

The Diablo runs on a 9V battery (you'll have to unscrew the bottom plate to change the battery) or a power supply (recommended). Please use only regulated 9V DC adapters with a 2.1mm jack and negative center pin (standard in BOSS and most other guitar pedals).

The Cocaine features an internal voltage doubling circuit for higher headroom. Please don't supply more than 9 volts or you may damage the circuit. Current draw is 35 mA.

#### SUSTAIN

This control is called SING on the Cocaine's little brother, the CocaComp, and that's what it does – makes your instrument sing by amplifying quieter notes and subtleties of your playing and adds clean sustain.

## BOOST

This knob controls a specially designed circuit that provides 15 dB of full range (linear) boost when turned to the right and a mid boost when turned to the left. 12 o'clock is the neutral setting (unity gain). In this setting the booster works as linear signal buffer.

## OUTPUT -

Connect your amp here.

## **BOOST FOOTSWITCH**

activates the boost section, indicated by the blue light. The boost is located AFTER the compressor in the signal chain.

True mechanical bypass.



#### SQUASH

controls the intensity of the typical compression effects like the "squashed" attack. The effect of this control can be more or less dramatic, depending on the instrument and amp settings.

# VOLUME

sets the volume/boost level of the compressor. Unity gain is around 12 o'clock.

# **BASS & TREBLE**

Active tone controls. Turn to the left to cut/reduce or to the right to boost/increase the bass or treble fantasies. Use the EQ to compensate over-emphasis of certain frequencies after compression or just to scult your tone.

# INPUT

Plug your guitar here. Unplug when not in use to save battery life. Input impedance is 1 MOhm.

# EFFECT FOOTSWITCH

activates the compression section, indicated by the white light.

Yes, true bypass.