



## DIABLO DUAL TWO-CHANNEL OVERDRIVE

**Highly adjustable, super-dynamic overdrive with two channels.  
Preserves the character of your instrument and is very sensitive  
to the subtleties of your playing.**

### 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 Diablo Dual features an internal voltage doubling circuit that brings up the internal voltage to 18 volts for higher headroom. Please don't supply more than 9 volts or you may damage the circuit. Current draw is 5 mA.

### FEED

controls the amount of low frequencies in the input signal for a tight and transparent sound even with the fattest neck pickups.

### DYN

adjusts the internal voltage from 6 to 18 volts. Lower voltages give earlier breakup, more compression and a fatter, softer sound. Higher voltages tighten up the bass and give more punch and clarity. Also affects the output volume, you'll have to re-adjust the Level control.

### INPUT SWITCH

works on the first gain stage.  
**UP:** top boost (pronounced attack, better chord clarity with humbuckers)  
**MIDDLE:** low gain (try this setting when you're after the „edge of breakup“ sound)  
**DOWN:** original Diablo

### OUTPUT

Connect your amp here.

### CHANNEL FOOTSWITCH

selects the active set of Drive and Level controls. You can change channels during playing or pre-select in bypass mode.



### BODY

increases bass response in the first gain stage.

### TONE

The tone control adds treble and high mids when turned clockwise.

### MIDS SWITCH

This 3-way switch changes mid frequencies in the tone control:  
**UP:** slight mid cut  
**MIDDLE:** mid boost  
**DOWN:** original Diablo

### LEVEL

sets output volume for the overdrive section.

### GAIN

controls the intensity of distortion. Set it to the desired level and roll back the guitar volume for cleaner tones.

### INPUT

Plug your guitar here. Unplug when not in use to save battery life.

### DRIVE FOOTSWITCH

activates the effect and lights up the big orange light. Yes, it's true bypass.