



TONE YOUR WAY



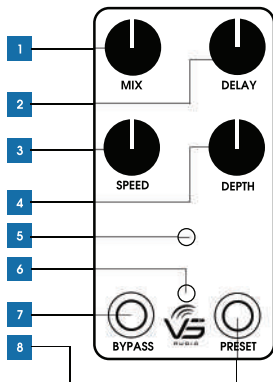
# ALCHEMY

## DESCRIPTION

- 100% analog bucket-brigade technology.
- Smooth Ultra-warm modulation.
- Six favorite presets.
- Parallel mode relay switching.
- True Bypass.

## CONTROLS

- 1 **MIX** knob controls ratio of wet and dry signal
- 2 **DELAY** knob sets delay time.
- 3 **SPEED** knob controls sweep rate of the effect.
- 4 **DEPTH** knob controls intensity of the effect.
- 5 **BYPASS LED**
- 6 **PRESET LED**
- 7 **BYPASS** footswitch toggles effect on/bypass (blue LED indicates on).
- 8 **PRESET** footswitch selects preset (indicated by multicolor LED).



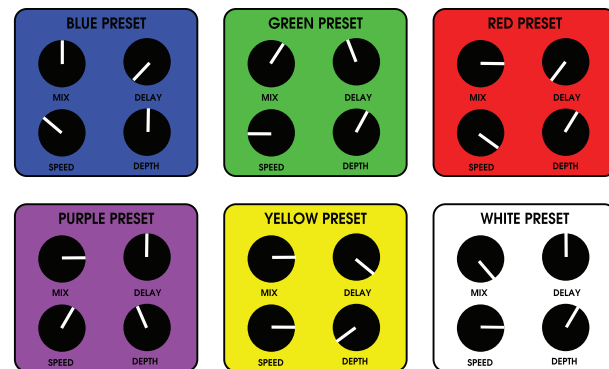
## OPERATION

- For **MONO** use run a cable from your guitar to the Vs Audio “ALCHEMY” INPUT jack and run another cable from the Vs Audio “ALCHEMY” OUTPUT 1 (upper left) jack to your amplifier.
- For **STEREO** use run a cable from your guitar to the Vs Audio “ALCHEMY” INPUT jack and run one cable from the Vs Audio “ALCHEMY” OUTPUT 1 (upper left) jack to your amplifier and run one cable from the Vs Audio “ALCHEMY” OUTPUT 2 (low left) jack to your second amplifier.
- Start with all controls at 12 o’ clock.
- **Turn the effect on by pressing the BYPASS footswitch. Parallel mode relay switching behaves like a standard footswitch plus the ability “HOLD-RELEASE” feature. Press and hold the BYPASS relay switch, instant the effect turns on, release the switch, instant the effect is bypass.**
- Rotate the **SPEED** knob clockwise to increase sweep rate of effect or counterclockwise to decrease it.
- Rotate the **DEPTH** knob clockwise to increase intensity of effect or counterclockwise to decrease it.
- Rotate the **DELAY** knob clockwise to increase delay time of the effect or counterclockwise to decrease it.
- Rotate the **MIX** knob clockwise to increase the ratio of wet dry signal or counterclockwise to decrease it.

## POWER

The Vs Audio Alechemy is powered by any 9 volt AC adapter or any multi-power supply brick for effect pedals (recommended power supply output 9V DC 200mA) center negative polarity.

## FACTORY PRESETS



## SPECIFICATIONS

Input Impedance	1MΩ
Output Impedance	10kΩ
Noise Floor	-96dBV
Chorus Delay Time	2 - 5ms
Modulation Speed	0.5-5.5 Hz
Bypass	True Relay Switched
Current Draw	100 mA



VS AUDIO  
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ATHENS, GREECE