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ROYAL FLUSH

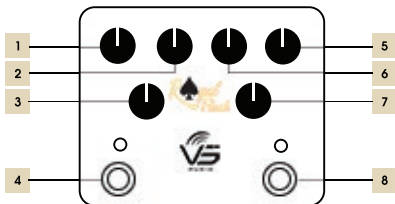
Limited Edition

# ROYAL FLUSH

## DESCRIPTION

- Limited edition Royal Flush.
- Dual channel overdrive recreates tube saturation.
- Boost channel is a dynamic, touch responsive with tone clarity overdrive.
- Overdrive channel is a creamy and rich amp-like distortion with natural compression.
- Two separate tone controls for detailed shaping of distorted signal.
- Parallel mode relay switching.

## CONTROLS



### OVERDRIVE CHANNEL

- 1 VOLUME** knob controls the output of the effect.
- 2 GAIN** knob controls the amount of distortion.
- 3 TONE** knob shapes overall EQ of overdrive.
- 4 FOOTSWITCH** toggles effect on/ bypass (red LED indicates on).

### BOOST CHANNEL

- 5 GAIN** knob controls the amount of distortion.
- 6 VOLUME** knob controls the output of the effect.
- 7 TONE** knob shapes overall EQ of overdrive.
- 8 FOOTSWITCH** toggles effect on/ bypass (red LED indicates on).

## OPERATION

- Run a cable from your guitar to the Vs Audio “Royal Flush” INPUT jack and run another cable from the Vs Audio “Royal Flush” OUTPUT jack to your amplifier.
- Start with all VOLUME, TONE knobs at 12 o’ clock and GAIN knobs max out.
- Turn the effect on by pressing the footswitch of each channel. Parallel mode relay switching behaves like a standard footswitch plus the ability “HOLD-RELEASE” feature. Press and hold the relay switch, instant the effect turns on, release the switch, instant the effect is bypass.
- Rotate the VOLUME knob of each channel clockwise or counter clockwise to maintain unity volume with clean signal.
- Rotate the TONE knob of each channel clockwise to boost high frequencies or counter clockwise to decrease them.
- Rotate the GAIN knob of each channel clockwise to increase the amount of distortion or counter clockwise to decrease it.
- When using both channels rotate the VOLUME knob of BOOST channel clockwise to increase overall the harmonic content of distortion.

## POWER

The Vs Audio Royal Flush is powered by any 9 volt AC adapter or any multi-power supply brick for effect pedals (recommended power supply output 9V DC 100mA).

## SAMPLE SETTINGS



## SPECIFICATIONS

Input Impedance	1M $\Omega$
Output Impedance	10k $\Omega$
Noise Floor	-88dBV
Bypass	True Relay Switched
Current Draw	20mA
Power Supply	9volts DC

