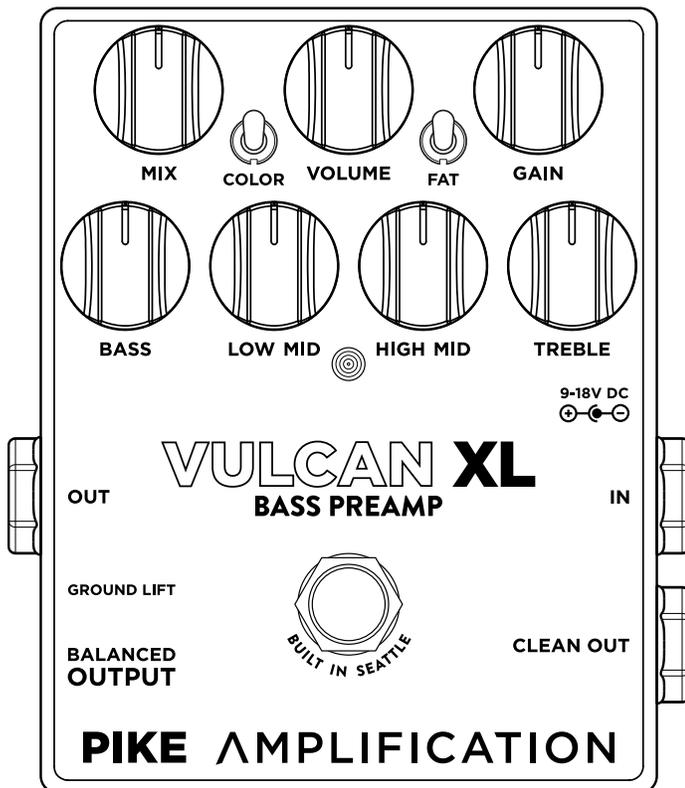


PIKE AMPLIFICATION

The Vulcan XL is a complete bass preamp and overdrive. It takes the twin parallel overdrive circuit from the Vulcan and adds a powerful 4-band equalizer and balanced XLR output, making it the ideal companion in the studio and on stage.

Built in Seattle, WA, USA



POWER

9v DC, 20mA minimum current draw.
2.1mm center-negative (Boss-style) plug. The Vulcan XL can be powered with up to 18v for a cleaner sound and increased headroom. Only use a regulated power supply.

MIX

Blends between the overdriven signal and the signal present at the pedal input. There is a fixed 6dB boost on the clean signal, so the clean signal is at unity gain when the mix control is centered.

VOLUME

The volume of the overdriven signal. The clean signal is not affected by the volume control.

GAIN

The gain of the overdriven signal.

COLOR

Selects between two parallel overdrive circuits. Down is a clear, mid-focused sound that is reminiscent of a B-15. Up is a modern, higher-gain sound with a mid scoop to accentuate the treble frequencies. Use the color switch in conjunction with your instrument's tone control for a wide variety of sounds.

FAT

A pre-clipping low frequency cut. In the up position, all low frequencies are passed through to the overdrive section. In the down position, the lowest frequencies are rolled off.

BASS - 80 Hz
LOW MID - 500 Hz

TREBLE - 5 kHz
HIGH MID - 1 kHz

BYPASS

Audiophile-grade buffered CMOS bypass switching system for silent, bulletproof switching through a clickless stomp switch.

BALANCED OUTPUT

A balanced XLR output for noise-free studio and live use. Follows the bypass behavior or the 1/4" output. A ground lift switch lifts the XLR ground pin - it should be grounded (pushed in) for most cases.

CLEAN OUT

An unbuffered passthrough of the input signal, useful for parallel processing.

WARRANTY

The Vulcan XL is engineered to last a lifetime, but sometimes things break. It is guaranteed against defects for one year. The warranty covers the pedal under normal use, not abuse. If you need to send your pedal in for repair, send an email to support@pikeamp.com