

FUNDAMENTAL **BASS**

Fundamental bass is a one stop unit to create a tight low end for (synth-)bass, while preserving (or intensifying) the character and liveliness of the mids and the highs.

The dynamic range in the low region can be massive, and hard to control without ruining the mids and highs. Fundamental Bass features an adjustable frequencysplit that splits the audio into two bands, so the low and the high end of an instrument can be treated separately. Both bands have an 'on' and an 'off' button. And different types of compression. The high band also features a drive knob, to add some character and grit.

LOGO:

The Fundamental Bass logo acts as a bypass control for the whole plugin, and is smoothed to be click and pop free for unhindered A/B testing.

FREQUENCY SPLITTER

Set the frequency to split the signal however you like. Around 200Hz is a good starting point, but eventually: it's up to you!

LPF/HPF

Create room for a Kick, and get rid of those unneeded low (and/or high) frequencies.

ON/OFF

Each band features an on/off switch.

MONO/STEREO

Each band features a mono/stereo slider.

BALANCE (LOW)

Balance the lows with a compressor. The outer ring will indicate the gainreduction.

FLATTEN (LOW)

Flatten the lows with an aggressive compressor. Be careful with this one.

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MIX (LOW):

The mix feature acts as a mix control between the unprocessed low band and the processed low band.

VOLUMESLIDERS

Alter the volume of the lowband and the highband separately.

BALANCE (HIGH)

Balance the highs with a compressor.

DRIVE (HIGH)

Add a little (or a lot) of grid to the high band with a tube-type saturation to distortion.

MIX (HIGH)

The mix feature acts as a mix control between the unprocessed high band and the processed high band.

CLIPPER

The clipper is basically a limiter for both bands combined. Proceed with caution. A limiter can even out a track, and make it pop out of the mix even more, but too much will distort the audio.

OUTPUT

The output feature allows you to control the output volume of the Fundamental Bass plugin.