

# NastyShaper

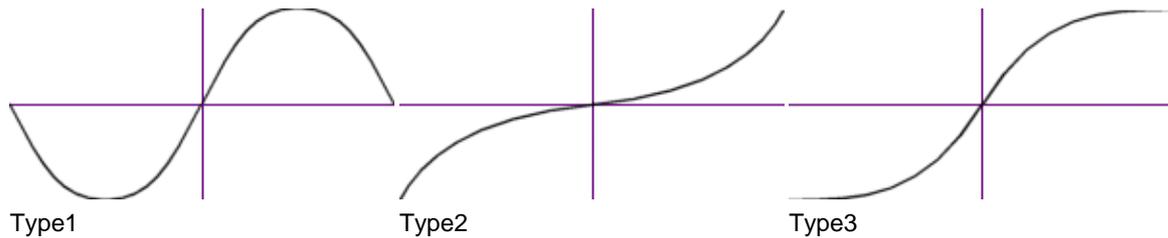
## NastyShaper 1.0

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NastyShaper is a **free** vst2.0 nonlinear distortion plugin, based on algorithmic waveshaping.

Audio is first distorted by 4 waveshapers of type 1 in series, followed by 2 waveshapers of type 2 and 2 waveshapers of type 3. Here are the actual waveshaping curves of each type:



With individual knobs controlling the amount of each waveshaping stage, and pre/post gain knobs, this plugin can be used to distort otherwise dull synth sounds. It sounds pretty good on guitar too....



**Pre** control the amount of pre-gain

**Post** control the amount of post-gain

**Shape A/B/C/D** control the amount of waveshaping for the 4 stages of type 1

**next A/B** knobs control the amount of waveshaping for the 2 stages of type 2

**next A/B** knobs control the amount of waveshaping for the 2 stages of type 3

**oversample** adds a high-quality 8x oversampling filter, at the expense of cpu usage

Thank you for using NastyShaper. If you find any bugs or want to suggest improvements, feel free to email.