

VST-Plug-ins.pdf

A list of “warming” plug-ins for DAW and foobar2000
July 2017

Shattered Glass Audio SGA1566

www.shatteredglassaudio.com/product.php?id=104

free

This plug-in is described in the article text.

Voxengo Warmifier

VoxengoWarmifier_21_Win32_64_VST_VST3_setup.exe

www.voxengo.com

\$39.99

This plug-in is described in the article text.

URS Saturation

www.ursplugins.com/ursSat64.php

\$49.99

NOTE: This plug-in requires an iLok USB smart key and an iLok account.

Features include: Tube and discrete analog saturation, soft clipping, and six vintage pre-amp algorithms.

Anteras Warm (Tube Saturation Generator)

www.anterestech.com/products/detail.php?product=WARM_15#details

\$69.00

NOTE: This plug-in requires an iLok USB smart key and an iLok account.

This plug-in accurately models the sonic effects of playing and recording audio through an analog tube preamplifier. There are two different tube models: Velvet for subtle classic tube saturation and Crunch for the deep, warm distortion of an overdriven tube amplifier. A drive control sets the distortion level. Input and output level controls with bar-graph metering with a clip indicator.

Studio Devil Virtual Tube Preamp

http://studiodevil.com/products/virtual_tube_preamp

\$69.00

The Virtual Tube Preamp emulates the analog circuitry of a discrete, class-A based, vacuum tube preamplifier. All of the associated analog circuitry, including the vacuum tube itself and the effects of biasing resistors and capacitors, are simulated.

CD SoundMaster Vintage Tube Collection

cdsoundmaster.com/site/cds-software-online/vtctpc.html

\$79.00

This plug-in is described in the article text.

FabFilter Saturn

www.fabfilter.com

\$154.00 – A 30 day demo is available.

This is a saturation circuit combined with a variety of filters. This lets you apply different amounts of harmonic generation to different portions of the audio spectrum. Could be very useful but the learning curve may be steep!

PSP Vintage Warmer

www.pspaudioware.com/plugins/dynamic_processors/psp_vintagewarmer2

\$154.00 – A demo is available but it stops every 30 seconds.

The User Guide (included in the Supplementary Material) was, for me, difficult reading. But there are tutorial videos on the web and two that I found very helpful at this location:

www.gearslutz.com/board/electronic-music-instruments-electronic-music-production/700765-how-do-you-use-psp-vintage-warmer.html

From these videos, it appears I could have used this plug-in in my measurements. I could have used just the left-side controls to add soft-saturation harmonics and not used the right-side filtering.