

## Classic Flanger by Kjaerhus Audio

Take a trip back to the mid 80's with our Classic Flanger. It will give you that subtle or massive swirling effect that is used mainly for guitar, but can be used for many other instruments as well. Due to a tightly controlled feedback path, it is possible to boost the flanging effect to maximum without getting unwanted side effects.

### Features

- Smooth Flanger effects
- Stereo spread
- Host Synchronization
- Ultra low CPU usage
- Supports sampling rates up to 96kHz
- Full VST automation

### Tips

1. When feedback is set at a high level, the output can become very dynamic. In that case, just use our Classic Compressor or Classic Master Limiter after the Classic Flanger to control the dynamics.
2. Don't settle with the flanger only on your guitar. We have had great results using the Classic Flanger on everything from strings to drums. Try it on all your tracks to see what it can do for you. You might be surprised!

### License Agreement

This plugin is a part of our Classic Series, a series of free VST plugins. Check our site <http://www.kjaerhusaudio.com> frequently to check for new free VST plugins and tips on how to use them. If you know anyone who is interested in a copy of this plugin, just ask him or her to go to our site and download it. If you got this plugin from any other source than our site, please don't use it! – Go to our site for a fresh download.

All plugins in the Classic Series is subject to our Classic Series License Agreement that can be found here: [http://www.kjaerhusaudio.com/documents/classic\\_series\\_license\\_agreement.pdf](http://www.kjaerhusaudio.com/documents/classic_series_license_agreement.pdf)

### Installation

Copy the “Classic Flanger.dll” file to your VST plugins folder.

### Known issues

This plugin is tested very thoroughly and to our knowledge there are no issues. If you run into any problems, with this plugin, please let us know. You can send an email to [info@kjaerhusaudio.com](mailto:info@kjaerhusaudio.com).

## Version history

Version 1.09 (February 22, 2005):

New:

- Hyperlink from logo, quickly allowing a check for updates and new products.

Fixes:

- Solved issue where the GUI was invisible and / or wasn't repainted properly in some hosts and wrappers.
- Solved issue with wrongly reported I/O sampling rate.
- Solved issue where plug-in would report that no GUI was available when requested by the host. This caused one host to not open the GUI.

Version 1.08 (October 21, 2004):

New:

- Redesigned Graphic User Interface.

Fixes:

- Problem with user interface not showing correctly in some Hosts or being partly erased after another window has been dragged over it is fixed.
- GUI size is now reported correctly to Host.
- Time signature is now shown correctly.

Version 1.07 (April 15, 2004):

New:

- Knobs are now operated with linear mouse movement instead of circular.
- Optimised code with lower peak CPU usage.

Version 1.06 (January 12, 2004):

Fixes:

- A few Host related capability issues solved.

Version 1.05 (November 19, 2003):

Fixes:

- Improved GUI update using fewer resources.

- Fixing problem when used in AudioMulch.

Version 1.04 (October 13, 2003):

New:

- New Logo.
- About box will open when the Logo is clicked.

Fixes:

- Dual Monitor problem fixed.
- In the v1.03 the Feedback parameter was accidentally set to control the Depth instead of the Depth parameter, which was ignored. The problem is now fixed.

Version 1.03 (September 9, 2003)

Fixes:

- Noise burst problem introduced in the last update fixed.

Version 1.02 (September 7, 2003):

New:

- Improved smoothness in the high frequency range.

Version 1.01 (August 27, 2003):

Fixes:

- Problem when used in some wave editors with SYNC enabled now fixed.

Version 1.00 (August 21, 2003):

- First release.

### **Trademark notice**

”VST is a trademark of Steinberg Soft- und Hardware GmbH”