

white label

www.roughdiamondproductions.com/whiteLABEL



stwETCH MK I - playable granular timestretcher vsti

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use it for creative stretching and FSU fx

stwETCH plays through a mono or stereo wav file using a short loop, or granule, and as time passes, the positions of the granule start-and-end points progress through the file. There are also 2 frequency-type controls - one internal to the looper, which adjusts the granule playback speed and one external which is a pitch-shifter. Finally, the direction of the granule progress can also be reversed.

To load a file, click on the whiteLABEL logo at the bottom : 

To play the file, click the middle-top red led : 

To adjust progress (*time*), and granule size, use the top x/y-pad :

Horizontal (X) axis controls overall *time* from 100 to 500 percent

Vertical (Y) axis controls *granule size* from 10 to 500 ms

The middle number displays *time*

The right number displays desired *granule size*

The left number displays actual granule size (stwETCH automatically tries to snap to the nearest zero when looping so the desired granule size is altered on-the-fly to become the actual granule size)



Granule *playback speed* is controlled by this : 

[which doesn't itself bend time, but plays the granule faster or slower, just like a regular speed control on a tape machine]

The pitch shifter is the lower x/y-pad :

Horizontal axis (X) : *pitch*

Vertical axis (Y) : *amount*

3 buttons above (left to right) :

reset *pitch*


reset *amount*

reset *playback speed*




Both x/y-pads are controlled either by dragging the red ball, or double-clicking the background

the output meters :  are simply output meters

to reverse *progress* during playback, press this : 

and if for any reason you want to ...

disable the controls in favour of mouse-hints, press this : 

if you're using the mono version and want to upgrade, press this :
midi implementation using CC 0 to 7
(numbering follows automation parameter names)





whiteLABEL stwETCH MK I

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