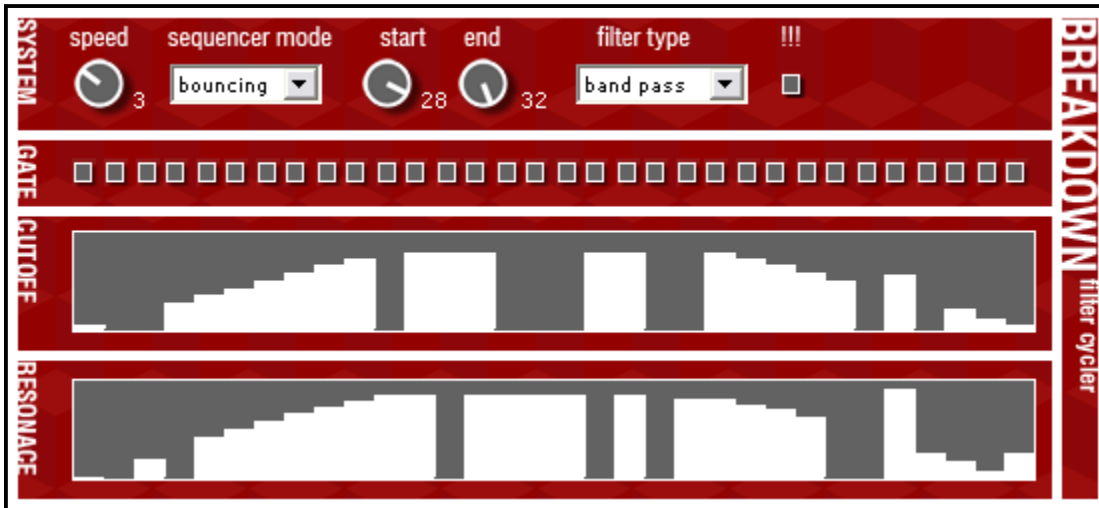


# TWEAKBENCH free vst instruments and effects

## breakdown



### overview

breakdown is a filter effect with an internal variable length step sequencer. it allows you to select the type of filter, cutoff and resonance for each step, as well as start, end, and sequencer modes for a wide variety of effects. breakdown can be hand set to create wah wah, gate, and wobble effects, or use the patch randomizer for some intense audio mangling. version 2.0 is not reverse compatible with 1.5 patches, so be careful when installing.

### midi cc mapping

PARAMETER	CC#
cutoff level 01	109
cutoff level 02	113
cutoff level 03	115
cutoff level 04	96
cutoff level 05	87
cutoff level 06	100
cutoff level 07	90
cutoff level 08	106
cutoff level 09	94
cutoff level 10	102
cutoff level 11	119
cutoff level 12	105
cutoff level 13	103
cutoff level 14	107
cutoff level 15	120
cutoff level 16	110
cutoff level 17	117
cutoff level 18	108

cutoff level 19	93
cutoff level 20	112
cutoff level 21	114
cutoff level 22	92
cutoff level 23	97
cutoff level 23	97
cutoff level 24	86
cutoff level 25	88
cutoff level 26	95
cutoff level 27	116
cutoff level 28	118
cutoff level 29	111
cutoff level 30	98
cutoff level 31	91
cutoff level 32	89
end	61
filter type	3
mode	7
resonance level 01	15
resonance level 02	16
resonance level 03	17
resonance level 04	18
resonance level 05	19
resonance level 06	20
resonance level 07	21
resonance level 08	22
resonance level 09	23
resonance level 10	24
resonance level 11	25
resonance level 12	26
resonance level 13	27
resonance level 14	28
resonance level 15	29
resonance level 16	30
resonance level 17	70
resonance level 18	71
resonance level 19	72
resonance level 20	73
resonance level 21	74
resonance level 22	75
resonance level 23	76
resonance level 24	77

resonance level 25	78
resonance level 26	79
resonance level 27	80
resonance level 28	81
resonance level 29	82
resonance level 30	83
resonance level 31	84
resonance level 32	85
speed	6
start	60