Dementer Paranormal filter by Synamodec



- 1 Level 1 input level 1
- 2 Level 2 input level 2
- 3 Resonance control
- 4 Cut-off control

LFO

- **5** Rate for resonance modulation
- 6 Rate for cut-off modulation
- **7** Mod, Ifo output level for resonance
- 8 Mod, Ifo output level for cut-off

NUANCES

- **13** 1.2 Eq / filter bass 9
- **10 14** 3.4 Eq / filter media
- **11 15** 5.6 Eq / filter treble
 - 12 Level, input level to nuances and device output
 - **16** Feedback, input level to nuances taken from the output of this

LFO

- **17** Rate Ifo for time modulation of the echo / delay (paranormal)
- 18 Mod, Ifo output level for time modulation
- 19 To Paranormal, send the output signal nuances to the OUT or eco / delay (paranormal)

PARANORMAL

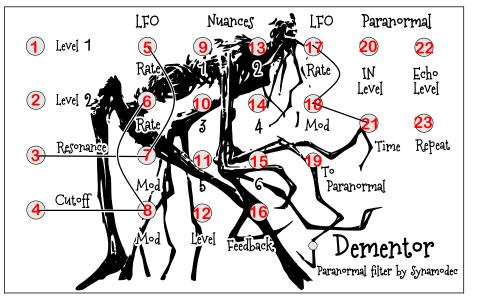
- 20 Level Processor entry level
- 21 Time, delay time control
- 22 Echo level, effect level
- 23 Repeat, control of number of repetitions (echo)

INSTRUCTIONS

- 1. Set all pots to zero, cut-off at 12, Time at 12 and the To Paranormal switch on the left.
- 2. Plug two different inputs (for example one square wave and one white noise). This device can accept signals maximum of 10Vpp,
- 3. Plug the Out jack to your mixer.

Lets play!

- 1. Increase the input levels as well as the level of the nuances. Now, you can hear the output signal. Manually play with the Cut-off and Resonance pots.
- 2. Cut-off and Resonance can be managed by the LFOs.
- 3. Increase the level of the Nuances pots one by one and reset them to zero. You will appreciate how work the six pots (1,2,3,4,5,6).
 - a. 1,2 will enhance the bass
 - b. 3,4 the mids
 - c. 5,6 the treble,
- 4. You can also apply the level of feedback that you like, keep in mind that if the signal is very enhanced with the nuances, especially the bass, increasing the feedback. To much saturations will produce strange signals.
- 5. Repeat this procedure using other signa, (white noise, synth pad, etc.)
- 6. The Switch to paranormal send the signal to the Eco / delay section. Time parameter can be LFO modulated .





BACK CONNECTIONS

- 24 OUT, device output
- 25 26 IN 1,2, inputs to device
 - 27 ON / OFF switch
 - 28 28v dc power input