


# Möist Manual

Hello.

Thank you for supporting Magpie Pedals and getting yourself one of my effects pedals!

Please feel free to use it with guitar, bass, synths, vocals or anything in between.

The pedal uses 9VDC  center negative power jack (2.1 mm).

## Controls:

**X** - This is your MIX control. From dry only, to introducing delay, to slight boost/overdriving of the delay lines.

**F** - This is your delay REPEATS/FEEDBACK control. Max it to make your pedal scream or dial it back for your own perfect sweetspot of delay amounts. Pretty rad to have it almost screaming while the LFO is moving around semi deep. Makes it sing in some very melodic ways.

**T** - This is your delay TIME control. Together with the LFO this is very much where the magic happens. You can dial in this control to balance out the depth of the LFO. Since we deliberately made it so Möist can push the PT2399 a bit to far. Vibe it out or make Möist go back and fourth from slappy delay lines to complete sample rate degradation lofi goodness. Long time and super fast LFO can make it ringmod only on the delay lines which is very interesting.

**D** - This is your LFO DEPTH control. Goes from subtle vibes to completely degraded lofi crazyness by pushing the PT2399 way out of its comfort zone. Works together with **T** knob and can be pushed to completely crush the delay signal and even make it stop if you max both knobs. Don't worry though, it always comes back. And when it does it sounds a bit like robots breaking wind. As a bonus this can also be used as a sort of strange tremolo effect.

**S** - This is the LFO SPEED control. Ranging from very very very very very slow to make the pedal give you detuned delay lines going seemingly forever up and then down in pitch, or just make it all a bit vibey by pulling back the delay time and LFO depth. Continue up to dopplery back and fourth pitched delay and all the way up to ringmod type shenanigans.

**Inside Trimpot** - On the inside there is a LFO shape trimpot. Sweetspot is between 1-3 o'clock. But feel free to experiment. Just know that it simply controls voltage, so it makes the LFO disappear completely if you dial it back to much.