

## **Mycelium**

Based on the Ring Mod circuit from the Mold Spore Wah this classic circuit retains all of the flexibility of the original Mold Spore Ring Mod minus the wah circuit. The pedal includes an expression pedal out to control the Freak option and is pedal board friendly operating with the industry standard 9v power or battery.



## Layout and overview of the Mycelium

**Freak:** Controls the frequency of the ring modulation. Counter clockwise deepens the sound and clockwise brings the frequency higher. This control works in conjunction with the expression pedal jack which is a TRS connection with a recommended value of 50K.

**Touch:** Controls the pick attack sensitivity of the modulation.

**Ring:** Controls the the amount of modulation introduced into the signal path.

Clean: Controls the amount of your clean signal that is introduced into the signal path.

Hi/Lo: Chooses the option of higher frequencies or lower frequencies.

On/Off: Located at the lower center of the pedal.

**DC Power Jack:** The pedal operates on a 2.1mm center negative regulated power supply at 9 volts DC. Do not try to power your pedal at a higher voltage. You can also power the pedal via a high quality 9v battery.

Input/Output Jacks: The input is located on the right when looking down on the pedal and the output is located at the left.

Either a 9v high quality alkaline battery or a 2.1mm center negative power supply and cable can power your new pedal. When operating the pedal via battery you should unplug the pedal when not in use to insure the longest battery life. Use high quality electronics grade cleaners and lubricants for the occasional cleaning of pedal components. If you have any other questions or concerns please visit the FAQ page at www.wilsoneffects.com or email me at wilsoneffects@wilsoneffects.com. Your new pedal is covered by a one-year warranty on parts and labor. This warranty excludes friction-based components such as potentiometers and switches.