PRODUCT SPECS

Signal Path: 100% Analog
Bypass Type: Buffered bypass
Footswitch: Soft switching
Power: 9V DC Centre negative

Current: 200mA **Weight:** 0.65kg

Input Impedence: 1 M Ω Output Impedence: 1 K Ω

DIRECT + VIBRATO = CHORUS

The CHORUS effect is perceived when the direct signal is combined with the pitch modulated copy, i.e. VIBRATO. When the DIRECT ON/OFF is set to OFF, what remains is VIBRATO.

WARRANTY

To activate your warranty, register your Echo Fix product at www.echofix.com/register

Echo Fix warrants that its products are free from material and workmanship defects, and will perform as designed, for a period of one year from date of purchase. For warranty details please visit www.echofix.com/warranty



Scan to register your product

CHORUS VIBRATO

EF-P3



Echo Fix

- 9V DC POWER use a clean power supply to provide the pedal with +9V DC, 200mA, centre negative power.
- 2. RATE controls the speed of the chorus/vibrato effect.
- 3. **RESONANCE** controls the level of vibrato signal being recirculated into the BBD input.
- 4. **WAVESHAPE** changes the behaviour of the modulation from a smooth sine wave (counterclockwise) to a triangle wave (clockwise).
- 5. DEPTH controls how subtle (counterclockwise) or extreme (clockwise) the pitch modulation of the chorus/vibrato is.
- **6. OUTPUT** 1 KO
- 7. INPUT 1 M Ω



- 8. RATE INDICATORS indicate the rate of modulation, alternating between two horizontal and two vertical LEDs in sync with the rate selected by the rate knob (2).
- indicates when the amount of input signal is too high and could cause the BBD to distort. Reduce the signal level of the input to avoid BBD distortion.
- BYPASS LED indicates when the unit is in bypass mode (LED OFF).
- 1 1. BYPASS FOOTSWITCH toggles the unit to and from bypass mode. The spring pedal has buffered bypass. When powered on, the unit will be in bypass mode by default.
- 12. DIRECT ON / OFF FOOTSWITCH

 toggles the direct signal on and off from the output mix. With the direct signal removed from the mix, the pedal produces a vibrato effect.
- 13. **DIRECT ON / OFF LED -** indicates if the direct signal is turned off (LED OFF) or on (LED ON).