Expresso FX
Fuzz Bender

User Manual

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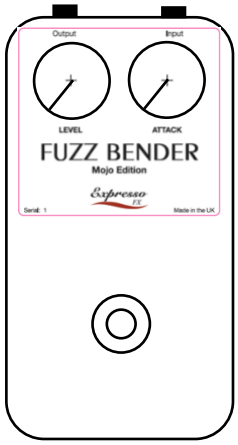
Many thanks for purchasing our Expresso FX Fuzz Bender “Mojo Edition”. This is a special limited edition of our Fuzz Bender that pushes the boundaries in every direction. We have sourced an amazing stock of rare and highly sought after NOS components; some amazing NOS Mullard Mustard and Philips capacitors, NOS Allen Bradley carbon composition resistors, and an array of top grade NOS Mullard germanium transistors. Our Fuzz Bender "Mojo Edition" takes you ever so close to the mojo of vintage Tone Bender MkII Professional units.

We follow our same tradition of extreme attention to detail when putting these pedals together. Every component used is of the highest quality, with absolutely no compromise. We use shielded audio-grade wire, Silver plated hookup wire, Alpha pots, genuine Vero stripboard, Carling footswitches, all put together using Silver-based solder. The circuit is also housed in a genuine large Hammond enclosure, professionally powder coated to our exact specification.

All in all, this is an amazing pedal that produces all the fine subtleties of the original units but without the price tag.



Please note: if your version has an external bias knob, the stock setting is when the knob is at 12 o'clock. Turning the know clockwise increases the bias voltage, and turning it anti-clockwise decreases the bias voltage. The external knob has a limited range, and is designed to help correct the bias in less than optimal conditions.

Specifications:

- Large Hammond enclosure (1590P1) professionally powder coated in Grey Hammerite finish. These are very durable and absolutely gorgeous enclosures.
- A set of hand selected NOS germanium transistors; please refer to the website for more information on the currently used transistors.
- NOS Mullard "Mustard" C296 polyester capacitors.
- Philips electrolytic capacitors.
- NOS Allen Bradley carbon composition resistors.
- Genuine Vero stripborad 0.15" pitch.
- Genuine premium Carling or Alpha footswitch.
- Premium Cliff UK jacks.
- Alpha 24mm potentiometers.
- Premium 22 AWG solid core Silver plated copper wire with Teflon insulation, for superior signal transmission.
- Audio-grade shielded wire.
- Lead free, Silver based solder.
- True bypass.
- Fully hand wired.
- 3 years warranty.
  Dimensions: 153 x 82 x 50 mm (W x D x H).

Warranty:

All Expresso FX Mojo Edition products carry a 3 year warranty to the original owner with proof of purchase.

The Warranty covers any damages and faults developed by our product, but does not cover those caused by misuse or user error.

All warranty work must be preceded by an email to support@expressofx.com to troubleshoot the problem. Then, if necessary, you will be issued a "Return Authorization" which must accompany any item sent or that item will be rejected.

Expresso FX is not responsible for injuries incurred while using our products nor any damage to other items related or no related to the use our products.