

ECHOFET BABY

CICOGNANI ENGINEERING

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INFORMATIONS

ECHOFET BABY is an echo effect created to revive the characteristics of the sonority of the legendary Echorec Binson.

Totally re-engineered to make it more suitable for today's needs, ECHOFET BABY not only maintains the sound foundations of its predecessor but improves several aspects.

It offers a different way of conceiving the echo effect. The magic in reproducing a three-dimensionality and richness of sound makes ECHOFET BABY a "creative machine", able to enrich your sound and thus offer you a new and exciting experience.

DETAILS

The sound: The path of the totally analog signal has been assigned to a particular and innovative pre-amplification circuit which guarantees a very high linearity useful to capture every nuance of sound while keeping intact those characteristics of spatiality and three-dimensionality that have always distinguished the mythical and immortal ECHOREC.

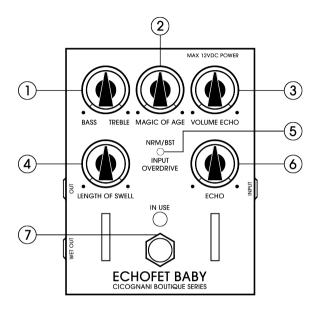
The delay times are adapted to today's needs by increasing the range from 60 to 680 mS.

The maintenance disappears as there are no moving parts inside that periodically must be cleaned and lubricated.

The Hi/Lo selectable input level combined with the excellent buffer makes the unit free to be compatible with most of the instruments, amplifiers and effects on the market.

CICOGNANI ENGINEERING reserves the right to modify the technical characteristics and layout of the products at any time and without notice. This product is built to the rule of art and observes the technical requirements of the

CONTROLS



Bass/Treble: Echo tone control
Magic of Age: Modulation con

2. Magic of Age: Modulation control 3. Volume Echo: Volume level echo

4. Length of Swell: Feedback

5. In/Out control: Input level 0/+4db

6. Echo: Time control

7. Bypass: On/Off effect with feedback reset

SPECIFICATIONS

| Power In | 9 to 12VDC (Negative Tip) |
|--------------------|---------------------------|
| Consumption | 100mA |
| Input Impedance | <1M Ohm |
| Input Level | 0.5Vpp |
| Mix Level | 55% |
| Out Impedance | <100K Ohm |
| Out Level | 0db max 1Vpp |
| Bandwidth | 7 to 200Khz |
| Wet Out Imped. | <100K Ohm |
| Wet Out Level | 0db max 1Vpp |
| Signal Noise Ratio | <78db |
| Weight | 0.3kg (0.6 lbs) |
| Length | 120mm (4.7") |
| Width | 94mm (3.7") |
| Height | 45mm (1.770") |
| | - |

CAUTION! Make sure to check the power supply connection as per technical specifications. This pedal cannot be powered by a battery.

GURU ADVISES

POWER:

Power input 9/12VDC (negative tip) 200mA

INPUT:

High / low impedance input with selectable level (+ 4/-10db)

OUT:

Main output with low impedance. This output integrates all the functionalities of the unit.

WET OUT:

Signal "all effect". This output excludes the "Volume Echo" control as it precludes an **external mix usage**. This output is designed to let out all the purity of the effect which can be combined with the direct signal in combination with external mixers, valve mixers present on guitar amplifiers, etc.

All input/output connections are type: 6.3mm mono jack.

WARRANTY TERMS

The guarantee of the products is two years from the purchase data. Switches, buttons, relays are one vear. The thermionic valves, indicator liahts, wiring cables are guaranteed for three months.

Responsibility of CICOGNANI ENGINEERING is limited to repair of replacement of the product at our discretion.

CICOGNANI ENGINEERING not be liable for damages resulting from loss of use of the product, lost time operation interrupted by non-use, loss of business or any other damages or incidental, conseauential or otherwise; damage in transit or damage caused by inadequate packaging.

How to receive assistance: Send an email to sales@cicognani.eu in order to make agreements on how and where to send the product. The product must be sent together with a copy of the receipt/sales receipt. Shipping and packing costs are the responsibility of the purchaser.

THE WARRANTY IS NOT VALID WITHOUT A COPY OF YOUR RECEIPT OF SALE CERTIFYING THE DATE OF PUR-CHASE.











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