

O W N E R ' S M A N U A L

# MODEL G

GENERAL PURPOSE PREAMP

# MODEL B

ACOUSTIC BASS PREAMP

**FISHMAN<sup>®</sup>**

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## MODEL G / MODEL B

Thank you for your purchase of a FISHMAN product. Please read these instructions carefully. If you have any questions or problems, contact our **PRODUCT INFORMATION LINE** at **508-988-9665**.

The FISHMAN Model G and Model B preamps are specifically designed for use with piezoelectric pickups. Since piezoelectric pickups require specific electrical environments, the Model G and Model B feature discrete input stages that maximize the full potential of piezoelectric pickups.

Both units provide active gain and active boost and cut for Bass and Treble. The center frequencies of these controls have been selected for their relationship with acoustic instruments.

The tone controls are shelving style. The width of the Bass and Treble separation effectively provides a midrange control; boosting the Bass and Treble controls will simultaneously provide an effective midrange cut or vice-versa.

The preamp housing is made of rugged aluminum and weighs only seven ounces. For maximum portability and user convenience, it is equipped with a heavy duty stainless steel belt clip and four little black rubber feet.

### APPLICATIONS

The Model G is designed specifically for acoustic stringed instruments including guitars, violins, violas, cellos and mandolins.

The Fishman Model B Acoustic Bass Preamp offers the same features as its general purpose counterpart, but has specially selected frequencies specifically chosen for the acoustic bass and the Fishman BP-100 Bass Pickup.

### POWER

Both preamps require a 9 Volt Alkaline battery (not included). To install the battery, unscrew the four corner screws and remove the back of the case. Connect a 9 Volt Alkaline battery to the battery clip. Place the battery on the foam pad inside the preamp. Replace the back of the case and securely fasten the four screws.

# ACOUSTIC INSTRUMENT PREAMP

- The AMP output jack of the preamp is the power switch for the battery.
- To avoid battery drain, *do not* leave the AMP jack plugged in when the unit is not in use.

## SPECIFICATIONS

SYSTEM GAIN 9dB (input to output at 1kHz)  
All tone controls flat.

Maximum input voltage before clipping:  
.8V P-P with all controls at full boost

### MODEL G TONE CONTROLS

Treble: Boost and Cut  $\pm 3$ dB at 1700 Hz  
 $\pm 14$ dB at 20 kHz

Bass: Boost and Cut  $\pm 3$ dB at 350 Hz  
 $\pm 8$ dB at 50 Hz

Frequency Response 20 Hz to 20 kHz  $\pm 2$ dB All tone controls flat

### MODEL B TONE CONTROLS

Treble: Boost and Cut  $\pm 3$ dB at 850 Hz  
 $\pm 14$ dB at 20 kHz

Bass: Boost and Cut  $\pm 3$ dB at 350 Hz  
 $\pm 8$ dB at 50 Hz

Frequency Response 20 Hz to 20 kHz  $\pm 2$ dB All tone controls flat

POWER SUPPLY 9 Volts (battery not included)

BATTERY LIFE 100 hours continuous use (Alkaline battery)

All specifications subject to change.

# LIMITED WARRANTY

The FISHMAN MODEL G and MODEL B PREAMPS are warranted to function for a period of One (1) Year from the date of purchase. If the unit fails to function properly within the warranty period, free repair and the option of replacement or refund in the event that FISHMAN is unable to make repair are FISHMAN's only obligations. This warranty does not cover any consequential damages or damage to the unit due to misuse, accident, or neglect. FISHMAN retains the right to make such determination on the basis of factory inspection. Products returned to FISHMAN for repair or replacement must be shipped in accordance with the Return Policy, as follows. This warranty remains valid only if repairs are performed by FISHMAN. This warranty gives you specific legal rights and you may also have other rights which may vary from state to state.

## RETURN POLICY

To return products to FISHMAN TRANSDUCERS, you must follow these steps...

1. Call FISHMAN TRANSDUCERS at 978-988-9199 for a Return Authorization Number ("RAN").
2. Enclose a copy of the original Bill of Sale as evidence of the date of purchase, with the product in its original packaging and a protective carton or mailer.
3. FISHMAN TRANSDUCERS' technicians will determine whether the item is covered by warranty or if it instead has been damaged by improper customer installation or other causes not related to defects in material or workmanship.
4. Warranty repairs or replacements will be sent automatically free of charge.
5. If FISHMAN TRANSDUCERS determines the item is not covered by warranty, we will notify you of the repair or replacement cost and wait for your authorization to proceed.



## FISHMAN TRANSDUCERS®

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