

# **Transducers** for Guitar

Acoustic

### Acoustic pickup



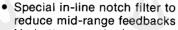
- High output transducer
- · Withstands tough cable pulling
- Can plug directly into an amp

Applications: Most acoustic instruments (guitar, violin, banjo, mandolin, piano, etc.)

Impedance: 50 k ∩ Output: high level

Response: 20 Hz to 20 kHz Size: 1 3/8" diameter Cord length: 10 feet





- No battery required
- Withstands tough cable pulling

Impedence: 100 k  $\Omega$ Output: high level Response: 20 Hz to 20 kHz

Notch freq: 250 Hz Width: 1 octave Size: 1 3/8" diameter Cord length: 10 feet



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## Acoustic guitar pickup



- Highest output of all
- It mounts directly on bridge
- Flattest response of all (no drop in bass end)
- Specially shaped to match the "x" bracing
- Internal mounting eliminates cord noises
- Highly reliable end pin jack
- Mates with standard guitar cord

Impedance: 50 kn Response: 20 Hz to 20 kHz

## Acoustic pickup

For Classic Guitars

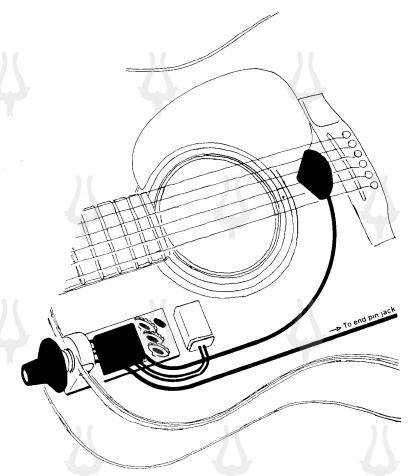


- General purpose inside mount
- · Highly standard reliable end pin jack
- · Compact size fits between fantail bracing.

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For permanent installation in dreadnought acoustic guitars



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#### VERY HIGH FIDELITY

Wide response transducer with unique electronic active circuitry reproduces the natural tone and warmth of the acoustic guitar.

#### IMPROVED BASS RESPONSE

With its unique "Feedbucker" circuit, bass feedback (body resonance) are reduced to a minimum without cutting the bass response.

#### VOLUME CONTROL

For location on the bass side of sound box

#### • HIGH SENSITIVITY

Finger picking is also possible, even while playing close to the amp.

#### HIGH OUTPUT

Enough to drive any mixer or guitar amp.

### • END PIN JACK

Accepts standard guitar cord, disconnects battery when cord is unplugged

Output level: 300mV PP (F.P.)

Output z: 50 kn

Response: 20 Hz 20 kHz

Notch freq.: adjustable

Notch depth: 10 dB from 80 to 250 Hz

Mid notch: 4 dB Treble rolloff: 1 kHz

Gain: adjustable from x3 to x10

Batt drain: 1.5 mA

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