# PZ-PRE™ DUAL ACOUSTIC PREAMP



Radial PZ-Pre order # R800 7085

The Tonebone PZ-Pre™ instrument preamp begins with two inputs, selected using the toggle footswitch. Each input is equipped with a separate level control and piezo buffer with a 10meg Ohm input for optimum signal transfer. For those wishing to use two pickups on a single instrument, a unique Mix function is provided that allows the two inputs to be blended together using the level controls like a mixer. The tone shaping on the PZ-Pre features powerful low and high EQ controls plus a semi-parametric mid-range. To help eliminate troublesome feedback and low frequency resonance a variable frequency notch filter and low-cut (high pass) filter is also provided. An absolute phase reverse switch can also be engaged to help eliminate feedback on-stage.

To augment live performance, the PZ-Pre is equipped with a combination power booster and effects loop bus. A separate tuner output has also been provided along with a mute footswitch for, on-the-fly, silent tuning. The PZ-Pre offers the most comprehensive output array ever: a standard instrument output (¼" phone jack) connects to the musician's personal amplifier, a PRE-EQ DI output (balanced XLR) is used to route the flat, pre-effect signal to the front-of-house mixing console and a second POST-EQ DI output (post-effects) is for on-stage monitoring allowing the player to use the PZ-Pre controls to get their on-stage sound right.

Like all Radial products, the PZ-Pre features heavy-duty 14 gauge construction and is supported with a 3 Year transferable warranty. Comes equipped with an external 15VDC power supply.

#### **Features**

- Two channel preamp with piezo boosters
- Powerful three-band semi parametric EQ
- Notch and low-cut filters for feedback control
- · Effects loop, power booster and tuner output
- · Balanced Pre-EQ and Post-EQ XLR outputs

#### **Applications**

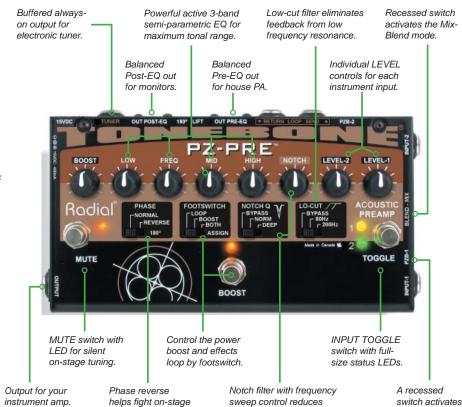
- · Quick and easily instruments change-over
- No Amp? Go direct with balanced XLR outputs
- · Works with active or passive pickups
- · Blend the sound from two pickups together

### Cool Factors

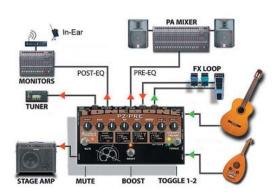
- Full featured preamp with two direct boxes
- Puts you in control of your instruments tone
- Perfect for any acoustic instrument
- Compact pedal that fits in your gig bag.

## Dimensions (W x D x H)

- 7.8" x 4.5" x 2" (200mm x 114mm x 52mm)
- Includes 15VDC power supply
- 3 Year transferable warranty



#### **PZ-PRE Setup**



## **Boost & Effects Loop Assign**

feedback hot spots.

The three position switch ① controls the power booster and effects loop. Choose between LOOP, BOOST, and BOTH settings.

harmonic feedback

LOOP: When set to LOOP, stomping the footswitch will insert effect pedals connected to the SEND and RETURN 3 jacks.

BOOST: When set to BOOST, stomping the footswitch will engage the power booster. The boost level is dialed in with the boost level control (2).

**BOTH:** When set to BOTH you can kick up the level for solos and add effects with a single stomp.



the piezo buffer.