



BigShot PB1 - Order # R800 7220

The Radial BigShot PB1 is a combination power booster and buffer designed to provide exceptional sonic performance for pedalboard users in a compact and simple package. In boost mode it provides from 3 to 15dB of clean boost. A set-&-forget level control on the rear panel is recessed for foot stomp protection and controls the amount of boost.

Low cost, chip-based preamp circuits, found in most pedals drastically color your tone and have ultimately given buffers a bad name. The BigShot PB1 features 100% discrete class-A circuit topology for the utmost in sound quality. Class-A circuits are preferred due to reduced zero-cross point distortion, improved phase response and the resulting smooth Bessel curve of perfectly cascading even harmonics. This is augmented with Drag™ control, a variable load correction circuit that lets you dial in the perfect impedance to match the original tone and feel of your guitar and amp combination.

With the PB1, noise is reduced while performance is augmented. Long cable runs are finally possible without loss of tone. And when you hit the boost, you get smooth clean power like you never thought possible. The BigShot PB1 is likely the finest guitar power booster ever made.

Features

- Fully variable class-A power booster for solos
- Buffered-bypass for consistently great tone
- Drag™ load correction for natural “direct to amp” sound
- Ultra clean boost that won't change your tone

Applications

- Kick-in a volume boost for soloing
- Overdrive your tube amp with the booster
- Drive a long chain of true-bypass pedals
- Drive an outrageously long cable to your amp, like 50ft!

Cool Stuff

- Easy to use, gain control and stomp switch
- Powered by typical standard 9 volt adapter
- Compact and easy to use – great for pedalboards
- Employs same buffer as the award winning Radial JD7

Dimensions (W x D x H)

- 3.6" x 4" x 2" (92mm x 100mm x 51mm)
- 3 Year transferable warranty

9VDC - Works with standard style 9 volt adaptors.

GAIN - Set-&-forget control offers up to 15dB of boost.

DRAG - Set-&-forget control adjusts the load on the pickups.

OUTPUT - Send signal to your amplifier.

INPUT - Connect guitar to the Input jack.

BOOST - Heavy-duty footswitch with LED indicator.



Overdrive a Tube Amp

Want more sin out of your Twin? The power-booster can overdrive the preamp section of your tube amp and make it sing like never before. The DRAG control is there to adjust the load on your passive pickups so you get the same tone as when connected “bare-wire” to the amp.

As a Pure Power Booster

Having a high quality buffer and boost as the first pedal in your chain has many benefits. The buffer establishes a solid signal from the pickups and acts as line driver for following pedals. The booster will overdrive whatever comes after it, like an amp or distortion pedal, increasing the gain.

Booster, Effects-Loop and Tuner-mute

Combine the PB1 with the BigShot EFX and create a powerful control system with great sound. The PB1 buffers, and boosts while driving the signal through the true-bypass EFX. Add in the tuner-mute option and you have a ton of options with just three footswitches.

