

LONE WOLF BLUES COMPANY LLC

HARP REVERB®

*PATENT-PENDING

ABOUT

The Harp Reverb produces a very high quality spring reverb effect, it is engineered for harmonica players and is unique in that the reverberation is tone adjustable while leaving the original notes unchanged. What is a reverb effect? A reverb effect is a combination of the dry signal, which is the note that is being played and the effect which is an image of the same note repeating multiple times close enough together so that they sound merged as they fade away. Think of the repeating "boing" sound a spring makes when plucked with your finger. The sound of reverberation is prevalent in a large empty hall and this is exactly what the Harp Reverb emulates. The reverb effect is great for harp because it adds a whole new dimension to the sound, giving it the depth it is lacking. There is however; a negative aspect to reverbs, the low frequencies are lost in the reverberation and when you combine this with the fact the harmonica is a tinny sounding instrument, the result although still positive is less than ideal. This problem is resolved in the Harp Reverb with the addition of an active tone control placed in the effect circuit, so now you can tune the tone of the reverberation to make it bassier, giving it more depth and fullness. This is done while leaving your dry signal (the note you played) unchanged.

SETTINGS

There are two controls, the Reverb and the Spring Tone. The Reverb control is in effect a blend control that adjusts the level of the reverberation making it louder or softer. The Spring Tone control is an active tone control that sets the tone of the effect signal while leaving the tone of the dry signal unchanged. The bypass switch is a true bypass that allows the user to put the effect in and out of the chain as desired.

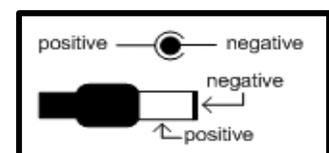
POWER

The Harp Reverb operates off of a 9v battery or a 9v DC power adapter. To make it all just a little easier Lone Wolf is offering a power supply for US and EURO customers to power your Harp Reverb. The AC adapter requirements are 9V DC with a minimum 200mA output and a 2.1mm x 5.5mm connector with a negative center and positive outside. The battery is switched OFF when an external power supply is used, and the unit is always powered whenever the mic or a cable is plugged into the IN jack.



FEATURES

1. True spring tone reverb effect
2. REVERB control to set the amplitude of the effect
3. SPRING TONE control to set the tone of the effect signal
4. True bypass
5. 9v DC input (see drawing)
6. High impedance input
7. Effect bypass ON/OFF LED
8. Reverse voltage polarity protection
9. 5-year warranty on parts and labor
10. If not satisfied, return within 60 days for a refund of the purchase price minus 4% credit card transaction fee



POWER PLUG

For more information visit www.lonewolfblues.com