

# THANK YOU!

For purchasing a Morley® pedal. You now own one of the best pedals made!

Please take a few minutes to familiarize yourself with the features of your new pedal. With common sense handling, it will last for years. We know you will appreciate the rugged construction of your Morley®. Most of all, we hope you enjoy using it as much as we enjoyed building it.

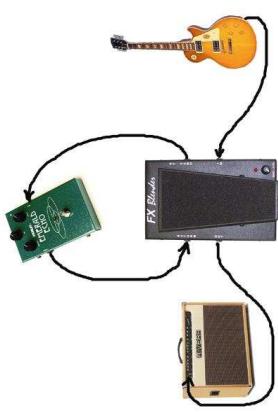
## OPERATION

The FX Blender is designed to blend an effected signal with your bypassed guitar signal. Rather than simply turning on/off an effect, you can blend in any mix of that effect.

## CONNECTIONS (continued)

Below are a few examples of hooking up the FX Blender with one or more effects:

### Set Up #1 - Using a single effect unit



This set up would allow user to blend a "dry" guitar signal (toe-up or no echo) to a "wet" guitar signal (toe-down or full echo) or any level in-between.

### CONNECTIONS

9V: Use Morley's 9 VDC 300 milliamp regulated adapter only.

IN: Input jack. Plug instrument into this jack using standard 1/4" guitar cable.

OUT: Connect amplifier to this jack using a standard 1/4" guitar cable.

SEND: Connect this jack to the INPUT of an effect pedal using standard 1/4" guitar cable. Plugging a cable into the SEND jack also turns on the pedals when using battery power.

OUT: Connect this jack to the OUTPUT of the same effect pedal using a standard 1/4" guitar cable.

NOTE: You'll find cords fit very tightly into the FX Blender jacks. The tight fit helps prevent the cord from becoming accidentally unplugged from the pedal. Make sure the cords are completely plugged in for best results.

## BATTERY

The FXB is designed to use one 9 Volt battery when not using an adapter. We suggest you use a good quality alkaline battery.

To prolong battery life, unplug your cord completely from the SEND jack when not using the pedal. When the pedal is not used for extended periods, we recommend you remove the battery from the pedal to prevent leakage problems.

## BATTERY REPLACEMENT

When the battery becomes weak, the overall signal of the instrument may become weak and your signal may become slightly distorted.

Remove the battery door located on the bottom of the pedal (a short cord is attached to the door to help prevent loss). Once the door is off, the old battery can be removed from the battery snap and a new battery plugged in. Make sure that the polarity (+/-) is correct before inserting the new battery. When you replace the battery door, you will notice it fits very tightly against the battery. This prevents the battery from rattling inside the pedal.

## WARRANTY

All Morley® pedals are warranted for 2 years from date of purchase. To obtain warranty service contact the store where purchased or call 1-800-284-5172 ext 14.

## AC ADAPTER

Use Morley's 9VDC 300 milliamp regulated adapter only. Using a non-regulated adapter could cause a low frequency hum in your amplifier and may damage the pedal.

## SPECIFICATIONS

POWER: 9 Volt Battery or 9VDC 300 milliamp regulated adapter (center pin is negative)  
CURRENT DRAW: 10 mA @ 9 VDC  
WEIGHT: 3.3 lb./ 1.51 kg  
INDICATOR: LED On = Power On  
LED Off = Power Off

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## FEATURES

**SEND LEVEL:** This knob controls the overall level being sent to the effect(s)

**PHASE SWITCH:** This allows you to invert phase of the FXB Return Input if you should experience inverted phase on a pedal. Not sure what that is? Try switching the Phase Switch in either direction and see which sounds better to YOUR ear. There is no harm in using the switch in either direction but you will hear a difference. To access switch; open battery door, remove battery and pull down foam to expose switch.  
See below:



**ELECTRO-OPTICAL:** The amount of light from the LED (Light Emitting Diode) that shines on the LDR (Light Dependent Resistor) is controlled by a shutter placed between the two devices. Our unique electro-optical design ensures smooth overall control of the FX Blender without unwanted noise typical with potentiometer (pot) controlled pedals.



*FX Blender*

**Model FXB**

**morley**  
A Division of Sound Enhancement Products,  
Inc

**POWER ON/OFF LED INDICATOR:** A red LED located above the SEND LEVEL

**OWNER'S MANUAL**