

**THANK YOU FOR CHOOSING A MORLEY PEDAL.  
YOU NOW OWN THE BEST PEDAL MADE!**

Please take a few minutes to familiarize yourself with the features of your new pedal. We hope you enjoy using it as much as we enjoyed building it.

**ABOUT OUR ELECTRO-OPTICAL CIRCUITRY:**

Two electronic components control the On/of and Wah functions of this pedal. A shutter alters light between the two components controlling functions like Wah, volume and switching. Electro-Optical design ensures smooth pedal control without unwanted noise typical with potentiometer (pot) controlled pedals.

**ABOUT THE CONNECTIONS:**

**9V (Right side of Pedal):** To ensure noise free operation, ONLY Morley's 9VDC 300 milliamp regulated adapter should be used

**IN (Right side of Pedal):** Input jack. Plug instrument into this jack using 1/4" guitar cable.

**OUT (Left side of Pedal):** Connect amplifier to this jack using a 1/4" guitar cable.

**USING AN AC ADAPTER:**

All Morley pedals use Morley's 9VDC 300 milliamp regulated adapter. Center pin polarity is negative. **Using a non-regulated adapter could cause a low frequency hum in your amplifier.** Using an adapter with the wrong polarity may damage the pedal.

**USING A BATTERY:**

All Morley pedals are designed to use one 9V 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 input jack when not using the pedal. When the pedal is not used for extended periods, remove the battery from the pedal. Our Quick Clip battery door gives easy access to battery compartment.

**ONE YEAR WARRANTY**

All Morley® pedals are warranted for one year from date of purchase. To obtain warranty service, contact the store where purchased.

**50TH ANNIVERSARY CHROME MINI POWER WAH  
FEATURES (MODEL MTPWO-C):**

- ELECTRO-OPTICAL: No pots to get scratchy or go bad!
- WAH SWITCH: Turns on/off Wah effect
- WAH LEVEL: Knob allows you to customize Wah Level

**MTPWO-C SPECIFICATIONS:**

Power: 9V Battery or 9VDC 300mA regulated (center pin negative)

Indicator: Wah Engaged, Bypass LED off

Knob: Wah Level Control

Dimensions: 6.85" L x 4.5" W x 2.5" H

Current Draw: 6 mA @ 9VDC

Weight: 2.1 lb./ 1.0kg

[www.morleyproducts.com](http://www.morleyproducts.com)



# THANK YOU FOR CHOOSING A MORLEY® SWITCH.

## YOU NOW OWN THE BEST SWITCH MADE!

Please take a few minutes to familiarize yourself with the features of your new switch. With common sense handling, it will last for years. We hope you enjoy using it as much as we enjoyed building it. Feel free to call on us if you have any questions, comments or suggestions.

### WARRANTY

All Morley® pedals are warranted for one year from date of purchase. There is no need to register your pedal for warranty. Simply retain your original dated purchase receipt. To obtain warranty service, contact the store where purchased.

### CONNECTIONS

9V: Use only Morley's 9 VDC 300 milliamp regulated adapter. Center Polarity is negative.

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

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

NOTE: You'll find cords fit very tightly into the input/output jacks. The tight fit helps prevent the cord from being accidentally unplugged. Make sure cords are completely plugged in for best results.

### AC ADAPTER

All Morley pedals use Morley's 9VDC 300 milliamp regulated adapter. Center pin polarity is negative. Using a non-regulated adapter could cause a low frequency hum in your amplifier. Using an adapter with the wrong polarity may damage the pedal.

### BATTERY USE

All Morley pedals are designed to use one 9V battery when not using an adapter. Battery access is on the bottom cover via our "Quick Clip" Battery door. We suggest you use a good quality alkaline battery. To prolong battery life, unplug your cord completely from the IN/OUT jack when not using the pedal. When the pedal is not used for extended periods, remove the battery from the pedal or replace it every six months to prevent leakage problems.

### BATTERY REPLACEMENT

The ABY is a passive device (meaning it will function without power). The 9V battery or 9V adapter are used only to light the LED indicators. Since the battery is only used to light the LEDS the battery life is extraordinary. In fact, you can use 9V batteries that are "dead" from other pedals and you will find they last for many more weeks in the ABY.

## ABY SELECTOR / COMBINER INSTRUCTIONS

The ABY was designed with two basic set-ups in mind:

- 1) Routing one input signal to two output paths (see Example #1)
- 2) Routing two input signals to one output path (see Example #2)



GROUND LOOP NOISE? Hooking two amps together via an ABY box can sometimes create a LOOP ANTENNA which causes hum (also known as Ground Loop Hum, 60Hz Hum or 60 Cycle Hum, 50Hz in Europe). This is not caused by the ABY but by the connection of two amp grounds via the ABY. If this does occur, it can be easily corrected. Visit [www.ebtechaudio.com](http://www.ebtechaudio.com) for information on eliminating Ground Loop Hum & Noise with our Hum X or outside North America, the Hum Eliminator.

**IMPORTANT: DO NOT USE THE ABY ON A POWERED SPEAKER LINE! YOU WILL DAMAGE THE ABY, THE AMP AND THE SPEAKER(S).**

### ABY SPECIFICATIONS

POWER: 9V Battery (for LED Indication ONLY - ABY will function without a battery)

LED INDICATORS: Channel switched on or off.

DIMENSIONS: 5.25" L x 3.25" W x 2" H