# THE ORIGINAL SINCE 1967.

# BASS MINI



## CBM105Q CRY BABY® BASS MINI WAH

### POWER

The CBM105Q Cry Baby Bass Mini Wah is powered by one 9-volt battery (remove bottom plate to install), an AC adapter such as the Dunlop ECB003/ECB003EU, or the DC Brick™ and Iso-Brick™ power supplies.

### CONTROLS

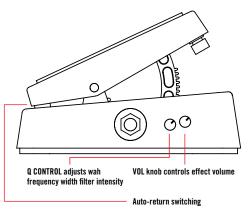
- . VOL knob controls effect volume
- · Q knob adjusts frequency width of wah effect
- · Silent auto-return switching puts pedal into bypass mode when you take your foot off rocker
- AUTO-RETURN DELAY control. (internal) sets how long effect rings out after being disengaged

### SETUP INSTRUCTIONS

- Run an instrument cable from your guitar to the CBM105Q's INSTRUMENT iack and another cable from the CBM105Q's AMPLIFIER jack into your amplifier's input.
- . Set VOL and Q controls to their middle positions.
- The CBM105Q is bypassed (off) while your foot is off the pedal. To engage the wah effect, simply press the toe of the pedal down with your foot.
- · Rock your foot back and forth on the pedal to hear the vocal, expressive tones that the Crv Baby Wah is famous for.

- Rotate Q control clockwise for a narrower frequency range and a more vocal sound; rotate counterclockwise for a more subtle wah filter effect.
- Rotate VOL control clockwise to increase effect volume or counterclockwise to decrease it.
- To increase effect ring-out time, remove bottom plate and rotate AUTO-RETURN DELAY pot counterclockwise (set to 12 o'clock by default). To decrease effect ring out time, rotate the control clockwise.

### CONTROL DIAGRAMS





### **SPECIFICATIONS**

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Input 1 ΜΩ Output 1 kΩ Resonant Frequency

Heel Down

Toe Down **Output Characteristics** 

Maximum Level +7.5 dBV VOL Control (Volume) 0dB/-21 dB Heel Down Gain\* +22 dB / +8.5 dB Toe Down Gain\* +32 dB / +12.5 dB

180 Hz

1800 Hz

6.7mA

### Bypass

Automatic Buffered Delay\*\* 35ms to 550ms 290ms Delay Factory Preset Noise Floor\*\*\*

### -100 dBV Bypass

Heel Down (Effect On) -94 dB Toe Down -87 dBV

### \*VOL full CW, Q ADJ full CW/CCW

Current Draw

\*\*Internal Adjustment

<sup>\*\*\*</sup>A-weighted, VOL and Q ADJ full CW, OdBV = 1V....