

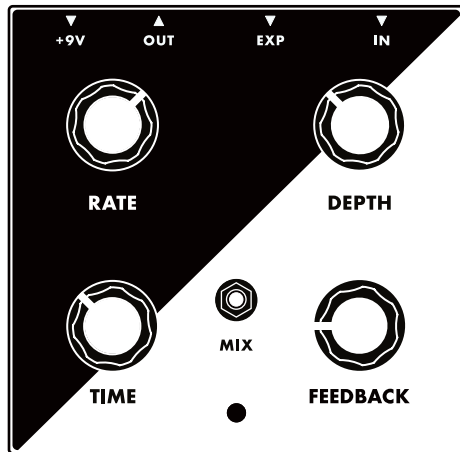
## FILM PROJECTOR



**RATE** - Specifies the rate at which the LFO (Low Frequency Oscillator) modulates the analog delay time. Slower settings are ideal for large classic sweeps, while faster settings create spinning, rotary and film projector effects.

**EXPRESSION PEDAL INPUT:** This input is assigned to the Rate control. Use it to sweep from slow shifts to chopping musical extremes. With Rate set to maximum, audio rate modulation is possible.

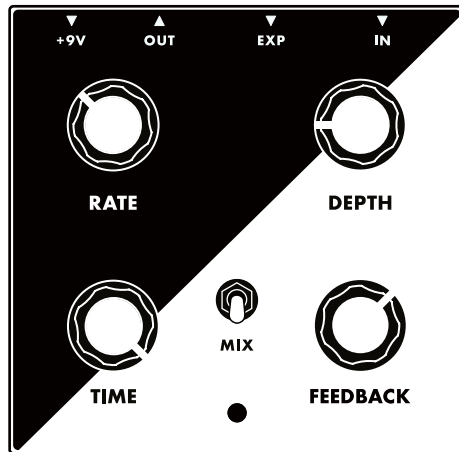
## THICK CHORUS



**DEPTH** - Determines the amount of modulation applied to the delay time. As this control is increased, the motion transforms from subtle vibrato to chorus, and then into multi-octave time modulation.

**MIX:** In the down position the chorus sound is open and natural. At middle position the sound becomes thick and warmth is increased. In the up position (Vibrato), only the wet signal is heard.

## ECHO ROOM

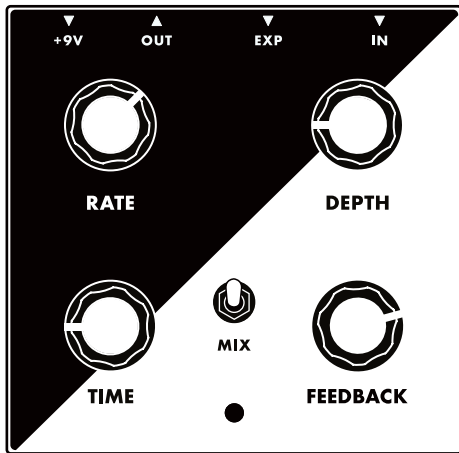


**TIME** - Minimum position is perfect for vibrato and bright chorus, while mid position shifts the tone to a deep choral motion. At maximum position, beautiful modulated slap delay is achieved.

**MONO/STEREO SWITCH:** To access both outputs (in bypass), you will need to remove the bottom of the MF Chorus and set this switch to Stereo. Then use a ¼" TRS to TS insert cable or TRS to TS splitter.

**WARNING:** When set to Stereo and in bypass, excessive loading may occur. To avoid this, set this switch to Mono. A stereo output will still be present.

# METALLIC VIBRATO



**FEEDBACK** - At low settings this control adds a slight resonance to the motion of a sound. At mid position, a more focused peak is created, and at maximum position with Time set to maximum - slap delay with beautiful echoes is achieved.

# SPECS

**SIGNAL PATH:** 100% Analog

**BYPASS TYPE:** True bypass

**POWER:** +9VDC

**WEIGHT:** 18oz (0.5kg)

**ENCLOSURE:** Cast aluminum

**DIMENSIONS:** D=5.75" (14.4 cm) W=3.25" (8.3 cm)  
H=2.25" (5.8 cm)

**DELAY TIME:** <3.2ms - 60ms (2ms - 70ms with Modulation)

**LFO RATE:** <.05Hz - >13Hz (>25Hz With expression)

**LFO SHAPE:** Exponentiated Triangle

**EXPRESSION:** Controls RATE (max input level: +5VDC)

**INPUT IMPEDANCE:** >1 M $\Omega$

**OUTPUT IMPEDANCE:** 1000 $\Omega$  Max

**MAX INPUT LEVEL:** +7.5dB $\mu$

**MAX OUTPUT LEVEL:** +10dB $\mu$

**CURRENT:** 16mA Nominal / 20mA Max

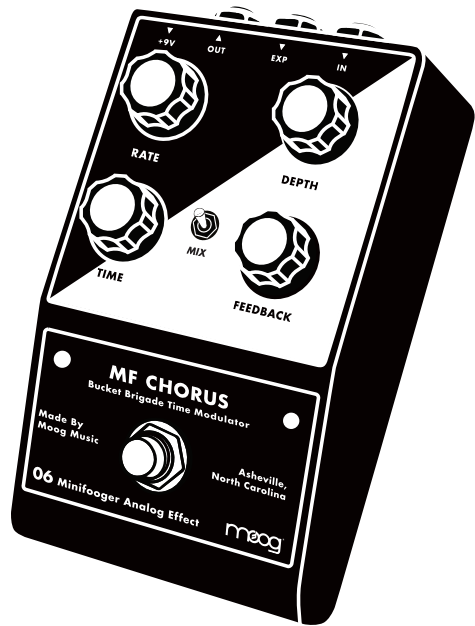
**OUTPUT STEREO:** LEFT (Mono) = Dry+Wet  
RIGHT = Dry - Wet

# REGISTRATION

Register your Minifooger to activate your warranty.

[WWW.MOOGMUSIC.COM/REGISTER](http://WWW.MOOGMUSIC.COM/REGISTER)

Moog Music warrants that its products will be free from defects in materials and workmanship, and shall conform to specifications current at the time of shipment, for a period of one year from date of purchase. For complete warranty details visit [www.moogmusic.com/warranty](http://www.moogmusic.com/warranty)



# MF CHORUS

QUICK START