

Operation Manual

M152 MICRO FLANGER

DESCRIPTION

- Dial in warm and thick flanging for massive sonic "swooshes"
- Two control knobs to adjust speed and regeneration for simple operation
- All analog circuitry with bucket brigade technology for warm analog tone
- True bypass with LED

POWER

The MXR Micro Flanger can be powered by one 9 volt battery (accessed by removing the pedal bottom plate), a Dunlop ECB003AC Adapter, a Dunlop DCB10 DC brick, or MC403 Power System.

CONTROLS

- Footswitch toggles effect on/bypass
- Rate knob adjusts the speed of the effect.
- Regeneration controls the amount of feedback, affecting the effects intensity.

DIRECTIONS

- Run a cable from your guitar to the Micro Flanger's Input jack and run another cable from the Micro Flanger's Output jack to your amplifier.
- Turn the Micro Flanger's effect on by depressing the footswitch; the red LED will illuminate, indicating that the effect is activated.
- Turn the Rate knob clockwise for a faster flanging effect, counterclockwise for a slower effect. Rotate the regeneration knob clockwise for more intensity, and clockwise for a more subtle effect.

SAMPLE SETTINGS

"BARLEY-CUDA" 70's ROCK "FAST LANE LIFE" 70's POP/ROCK "BLACK HOLE SOUND" 90's GRUNGE

7:00 12:00







SPECIFICATIONS

 $\begin{array}{lll} \mbox{Rate Control Min/Max} & 0.2 \mbox{ Hz/5.5 Hz} \\ \mbox{Signal to Noise Ratio} & > 88 \mbox{ dBV}^* \\ \mbox{Delay Time Min/Max} & 3.9 \mbox{ <math>\mu s/4 \mbox{ ms}} \\ \end{array}$

Frequency Response

Delayed Signal 20 Hz to 10.7 kHz Dry Signal 20 Hz to 20 kHz

Current Draw < 7 mA
Power Supply DC 9 volt
Bypass True Hardwire
Housing Dimensons 4.75" x 2.75" x 1.28"
Housing Material Zinc
Weight 14 oz

 $0 dBV = 1V_{RMS}$

*A-weighted, measurements taken with Rate control full counterclockwise

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

