

electro-harmonix

DELUXE ELECTRIC MISTRESS FLANGER/FILTER MATRIX

Plug the supplied 24VDC/100mA AC Adapter into an AC outlet. Insert the output plug of the AC Adapter into the Deluxe Electric Mistress's power jack. Plug your guitar into the INPUT jack and your amplifier into the AMP jack. Push the slide switch towards the right, into the Flanger position. Turn the COLOR control clockwise all the way. This setting produces the maximum "swoosh" effect. Turn the RANGE control all the way for the widest sweep. Push down the footswitch and notice the change. The footswitch allows you to add the flanging to your signal or pass it undisturbed.

FLANGER MODE:

The flanging effect can be thought of as a pitch slowly sweeping between high and low limits superimposed on the guitar signal. The RATE control allows you to change the rate at which the effect occurs. With the RATE control fully counter-clockwise, the effect occurs at the slowest rate. Turning the dial clockwise increases the rate to the point where the frequency of the input signal appears to be shifted in a vibrato-like fashion.

The RANGE control allows you to set the lower limit of the sweep. Fully counter-clockwise settings, where the lower limit is just below the higher, creates a very narrow sweeping effect. Turning the RATE control clockwise lowers the low limit so that the sweep extends further into the bass. In general, a faster rate (more cw) call for a narrower range setting (more ccw). A convincing rotating speaker effect may be obtained by setting the rate near maximum, the range near minimum, and the color approximately half-way.

FILTER MATRIX MODE:

Pushing the slide switch into the FILTER MATRIX mode disengages the RATE control. The RANGE control will now manually adjust the filter matrix. Proper manipulation of the range and the COLOR controls will enable you to simulate the sound of chimes being played in unison with your instrument, as well as many other effects.

The DELUXE ELECTRIC MISTRESS has been set at the factory for maximum color capacity in the FLANGER mode. Setting the COLOR control at its most clockwise point could cause an oscillation noise. This is normal! This oscillation may be reduced by a slight reduction of the COLOR control.

- Unplug the AC Adapter from the AC outlet after use. The AC Adapter always draws power from the AC outlet even when the pedal is not used.
- Avoid operating near moisture.
- Rock-n-Roll!

-WARRANTY INFORMATION-

Please complete and return the enclosed warranty card within 10 days of purchase. We will repair the unit at **no charge within one year of date of purchase**. If you should need to return your unit for service within the warranty period, please include a brief description of the problem as well as your name, address, telephone number, copy of your receipt, and a check or money order for shipping and handling:

Ship to:

Electro-Harmonix
C/O New Sensor Corporation
55-01 2nd St.
Long Island City, NY 11101
Attn: Service Department

Please make checks/money orders **payable to New Sensor Corporation**.

To hear demos on EHX pedals visit us on the web at **www.ehx.com**.
Email us at info@ehx.com

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under FCC rules.