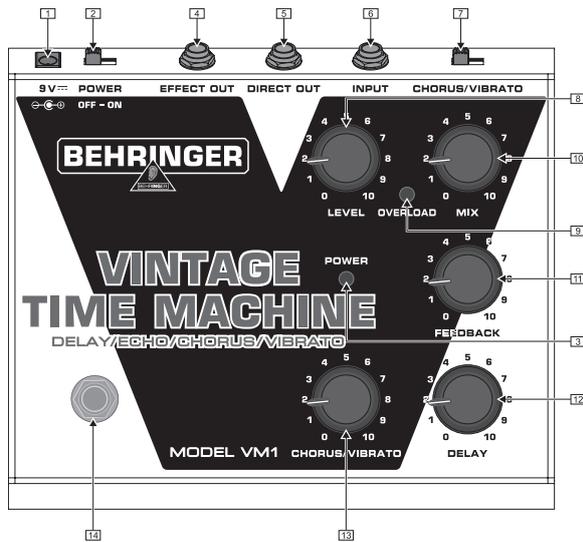


# VINTAGE TIME MACHINE VM1

Thank you for showing your confidence in us by purchasing the BEHRINGER VINTAGE TIME MACHINE VM1. This high-quality classic effect delivers true analog delay with up to 450 ms of organic echo to rival any tape delay, vibrant chorus and mind-bending vibrato.

## 1. Controls

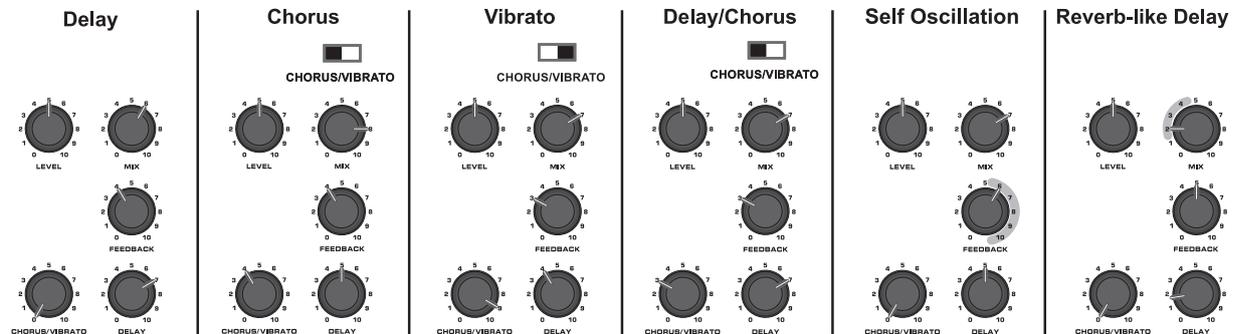


The **SERIAL NUMBER** is located on the underside.

- 1 Use the 9 V<sup>==</sup> connection to plug in a 9 V power supply.
- 2 Use the **POWER** switch to activate/deactivate the unit.
- 3 The **POWER** LED lights up when the unit is activated.

- 4 The 1/4" TS **EFFECT OUT** connector sends the signal to your amp.
- 5 The 1/4" TS **DIRECT OUT** connector always provides the direct, unaffected signal to feed for example a separate guitar amp.
- 6 Use this 1/4" TS **INPUT** connector to plug in the instrument cable.
- 7 The **CHORUS/VIBRATO** switch selects between chorus or vibrato effect.
- 8 The **LEVEL** control adjusts the input level. The **LEVEL** control adjusts the input level.
- 9 The **OVERLOAD** LED illuminates when the input signal is too high. In this case reduce the input level with the **LEVEL** control.
- 10 The **MIX** control adjusts the balance between the effect signal and the direct signal.
- 11 The **FEEDBACK** control determines the amount of signal repetitions. Since the output signal is fed back to the input of the delay line, it is possible to generate a self oscillation at high settings of this control.
- 12 The **DELAY** control adjusts the time between the direct signal and the signal repetitions (Delay Time).
- 13 The **CHORUS/VIBRATO** control adjusts the effects speed of the modulation effect added to the delay. Slow settings produce a chorus effect while fast settings provide vibrato.
- 14 Use the footswitch to activate/deactivate the effect.

## 2. Sample settings



## 3. Warranty

For our current warranty terms, please refer to our website at <http://www.behringer.com>.

## 4. Specifications

### IN

Connector	1/4" TS
Impedance	100 kΩ

### EFFECT OUT

Connector	1/4" TS
Impedance	1 kΩ

### DIRECT OUT

Connector	1/4" TS
Impedance	100 kΩ

### POWER SUPPLY

Power supply	9 V <sup>==</sup> , 100 mA (included)
Power connector	BEHRINGER PSU-SB
Power consumption	2 mm jack, negative center
Dimensions (H x W x D)	50 mA
Weight	approx. 61 mm (2 2/5") x 200 mm (7 4/5") x 172 mm (6 4/5")
	approx. 1.07 kg (2.37 lbs)

BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may therefore differ from those listed or shown.