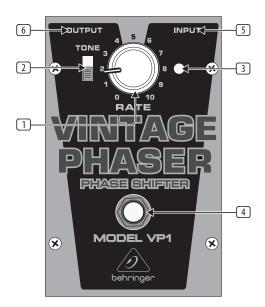
VINTAGE PHASER VP1

Authentic Vintage-Style Phase Shifter

Thank you for showing your confidence in us by purchasing the BEHRINGER VINTAGE PHASER VP1. This high-quality effect pedal is designed for all musicians who want to their sound some extra pep. Thanks to its high-performance features you get authentic and classic three dimensional phase shifting—from rapid rotary speaker to impressive jet plane effects.

With the phaser, a second, phase-shifted signal is added to the original audio signal. The resulting sound is thicker and above all livelier. This effect is often used for guitar sounds and keyboards. In the '70s, it was also extensively used for other instruments like electric pianos.

1. Controls



- 1 The **RATE** control determines the speed of the phase shifting effect.
- The **TONE** switch lets you chose between negative feedback (lower position) or positive feedback (upper position) phaser modes. Negative feedback means that the delayed signal is inverted before it is fed back to the original signal. In positive feedback mode the delayed signal is not inverted. In this case the effect has a more detuned character enabling to use the unit as vibrato effect for example.
- 3 The **STATUS** LED illuminates when the effect is activated.
- Use the footswitch to activate/deactivate the effect.
- Use this ¼" TS **INPUT** connector to plug in the instrument cable.
- 6 The ¼" TS **OUTPUT** connector sends the signal to your amp.

Use the **DC IN** connection at the front of the unit to plug in a 9 V power supply (not included).

The **BATTERY COMPARTMENT** is located on the bottom. Open the lid to install or replace the 9 V battery.

The VP1 has no on/off switch. As soon as you insert the jack into the in connector, the VP1 begins running. When not using the VP1, remove the jack from the in connector. This extends the life of the battery.

The SERIAL NUMBER is located on the bottom.



2. Safety Instructions

Do not use near water, or install near heat sources. Use only authorized attachments/accessories. Do not service product yourself. Contact our qualified servicing personnel for servicing or repairs, especially when power supply cord or plug is damaged.

3. Warranty

Please register your new BEHRINGER equipment right after your purchase by visiting http://behringer.com and read the terms and conditions of our warranty carefully.

4. Specifications

In	
Connector	1⁄4" TS
Impedance	100 kΩ
In	
(III	
Connector	1⁄4" TS
Impedance	15 kΩ
Power Supply	
	9 V, 100 mA DC regulated
PSU-SB-CN	220 VAC adaptor China
BEHRINGER	
PSU-SB-EU	230 VAC adaptor Europe
BEHRINGER	
PSU-SB-JP	100 VAC adaptor Japan
BEHRINGER	
PSU-SB-SAA	240 VAC adaptor Australia
BEHRINGER	
PSU-SB-UK	240 VAC adaptor UK
BEHRINGER	
PSU-SB-UL	115 VAC adaptor USA
BEHRINGER	

Power connector	2 mm DC jack, negative center
Battery	9 V type 6LR61
Power consumption	30 mA

Physical/Weight	
Dimensions (H x W x D)	approx. 2.9 x 3.3 x 5.6" approx. 76 x 86 x 143 mm
Weight	approx. 0.86 lbs / 0.39 kg

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