VINTAGE DELAY VD400

Vintage Analog Delay Effects Pedal

Thank you for showing your confidence in us by purchasing the BEHRINGER VINTAGE DELAY VD400. This ultimate effects pedal is designed to deliver amazing delay sounds comparable to state-of-the-art studio processors. Thanks to its parameter controls, you'll have plenty of cool sounds at your disposal to handle almost any situation.

The delay effect creates a delay of the input signal with various repetitions. Different tempo settings allow interesting delay effects.

1. Controls



- 1 The **REPEAT RATE** control adjusts the delay time (repetition rate).
- The **ECHO** control adjusts the effect output level.
- 3 The **INTENSITY** control adjusts the number of repetitions.
- 4 The **ON/BATT** LED illuminates when the effect is activated. It also serves as a battery level indicator.
- Use the footswitch to activate/deactivate the effect.
- 6 Use this ¼" TS **IN** connector to plug in the instrument cable.
- The ¼" TS **OUT** connector sends the signal to your amp.
- The ¼" TS DIR OUT connector sends the unaffected signal to connect, for example, to a separate amp.
- If you use the OUT connector only, it will send the affected signal and, when deactivated, the unaffected signal. When using both the OUT and the DIR OUT, the VD400 acts like an A/B box. This means when activated, the OUT sends only the echo signal while the DIR OUT carries the dry signal. When deactivated the OUT is muted while the DIR OUT sends the unaffected signal.

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



The **BATTERY COMPARTMENT** is located underneath the pedal cover. To install or replace the 9 V battery (not included), press the hinges with a ballpoint pen and remove the pedal cover. Be careful not to scratch the unit.

The VD400 has no on/off switch. As soon as you insert the plug into the in connector, the VD400 is on. When not in use, remove the plug from the in connector. This extends the life of the battery.

The SERIAL NUMBER is located at the underside.

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	500 kΩ
Out	
Connector	1⁄4" TS
Impedance	1 kΩ
Power Supply	9 V, 100 mA regulated
BEHRINGER PSU-SB	9 v, 100 IIIA regulateu
DETIMINATION 30 30	
USA/Canada	120 V~, 60 Hz
	120 V~, 60 Hz 230 V~, 50 Hz
USA/Canada Europe/U.K./	,
USA/Canada Europe/U.K./ Australia	230 V~, 50 Hz

2 mm DC jack, negative center
9 V type 6LR61
30 mA

Physical/Weight	
Dimensions (H x W x D)	approx. 2 1/8 x 2 3/4 x 4 4/5" approx. 54 x 70 x 123 mm
Weight	approx. 0.73 lbs / 0.33 kg

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FEDERAL COMMUNICATIONS COMMISSION COMPLIANCE INFORMATION



Responsible Party Name: MUSIC Group Services US Inc.

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VINTAGE DELAY VD400

complies with the FCC rules as mentioned in the following paragraph:

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.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Important information:

Changes or modifications to the equipment not expressly approved by MUSIC Group can void the user's authority to use the equipment.

