

Thank you, and congratulations on your choice of the BOSS Foot Volume

Before using this unit, carefully read the sections entitled: "USING THE UNIT SAFELY" and "IMPORTANT NOTES." These sections provide important information concerning the proper operation of the unit. Additionally, in order to feel assured that you have gained a good grasp of every feature provided by your new unit, Owner's manual should be read in its entirety. The manual should be saved and kept on hand as a convenient reference.

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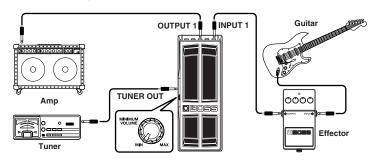
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■ Features

- Low-impedance stereo volume pedal is perfect for connecting to effects processor outputs, keyboards, and other devices with low-impedance
- TUNER OUT jack lets you tune without having to change your cable
- A screw on the bottom of the unit allows you to adjust the feel of the pedal to your liking.
- With an optional connection cable (stereo 1/4'' phone \longleftrightarrow stereo 1/4''phone), you can also use the FV-500L as an expression pedal.

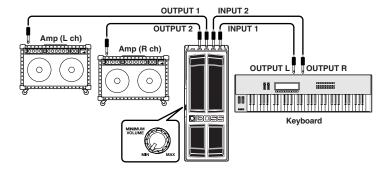
Using the FV-500L as a volume pedal

■ Connections Setup with a guitar



* As BOSS effects processors are equipped with built-in buffer amps, guitar signals are converted to low-impedance signals for resistance to extraneous noise

Setup for stereo output



- * Because the FV-500L is designed low-impedance, it should be set up with a guitar as shown in the picture; after an effect unit.
- * To prevent malfunction and/or damage to speakers or other devices, always turn down the volume, and turn off the power on all devices before making any connections.
- When you operate the pedal, please be careful not to get your fingers pinched between the

■ Operation

- 1. Connect the FV-500L to a guitar (or keyboard) and an amp as shown
- 2. With the pedal fully depressed, set the maximum volume level by adjusting the volume on the guitar (or keyboard) and amp.
- 3. Return the pedal to the minimum position. set the minimum volume level using the MINIMUM VOLUME knob on the pedal. (The maximum volume level cannot be changed with the MINIMUM
- 4. Adjust the pedal.

Now you can control the volume within the range you have just specified.

■ How to use the TUNER OUT jack

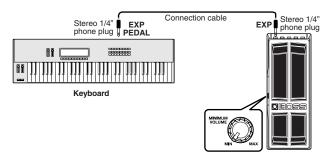
Connect the output of a guitar to INPUT on the FV-500L. Connect a tuner to the TUNER OUT jack.

If you return the pedal to the minimum position, you can now tune the instrument without any sound from the amplifier. (in this case, set the MINIMUM VOLUME knob to zero.)

* The signal from INPUT 2 cannot be sent to the TUNER OUT jack

Using the FV-500L as an expression pedal

■ Connections



- $^{*}\,$ To use the FV-500L as an expression pedal, you will need an optional connection cable (stereo 1/4" phone plugs at both ends).
- * When you operate the pedal, please be careful not to get your fingers pinched between the movable part and the panel.

■ Operation

- 1. Connect the EXP jack of the FV-500L to the EXP PEDAL (or EV-5) jack of the instrument you wish to control.
- * The FV-500L is similar in design to the Roland EV-5 Expression Pedal and therefore can be connected to the EXP PEDAL (EV-5) jack on Roland BOSS products. Note that onnecting to other jacks may result in damage to the equipment
- 2. Depress the pedal fully and set the maximum volume on the
- 3. Return the pedal to the minimum position. Set the minimum volume using the MINIMUM VOLUME knob on the pedal.
- * When setting maximum and minimum values on the connected device, be sure to have the MINIMUM VOLUME knob set at the minimum level.

4. Adjust the pedal.

Now you can control the volume within the range you have just

Adjusting PEDAL FEEL

You can get the feel of the pedal just the way you like it by rotating the PEDAL FEEL adjustment screw on the FV-500L's bottom panel with a Phillips screwdriver.

- Turning the screw in the LIGHT (left) direction gives the pedal a lighter feel.
- Turning the screw in the HEAVY (right) direction gives the pedal a heavier feel.

PEDAL FEEL



Specifications

Control:

Main volume (pedal) x 1 MINIMUM VOLUME knob x 1

Connectors:

INPUT iack x 2 OUTPUT jack x 2 TUNER OUT jack x 1 EXP (expression) jack x 1

Dimensions:

110 (W) x 289 (D) x 72 (H) mm 4-3/8 (W) x 11-7/16 (D) x 2-7/8 (H) inches

(Maximum height)

110 (W) x 289 (D) x 120 (H) mm 4-3/8 (W) x 11-7/16 (D) x 4-3/4 (H) inches

Weight:

1.6 kg/3 lbs 9 oz

Accessory:

Owner's Manual

Information

SINGAPORE

THAILAND

VIETNAM

AUSTRALIA/

Australia Pty.,Ltd.

CENTRAL /LATIN

AMERICA

COLOMBIA

NEW ZEALAND

CRISTOFORI MUSIC PTE

AFRICA

REUNION Maison FO - YAM Marce

SOUTH AFRICA

(ASIA)

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Roland Shanghai Electron Co.,Ltd. (GUANGZHOU OFFICE) 2/F., No.30 Si You Nan Er J Yi Xiang, Wu Yang Xin Che Guangzhou 510600, CHIN/ TEL: (020) 8736-0428

HONG KONG

MALAYSIA

* In the interest of product improvement, the specifications and/or appearance of this unit are subject to change without prior notice.

CURACAO

ECUADOR

EL SALVADOR

MEXICO

ΡΔΝΔΜΔ

PERU

DOMINICAN REPUBLIC

When you need repair service, call your nearest Roland Service Center or authorized Roland distributor in your country as shown below.

VENEZUELA

EUROPE

AUSTRIA

BELGIUM/FRANCE/ HOLLAND/

CZECH REP.

DENMARK

GERMANY

GREECE

HUNGARY

ITALY

ROMANIA

RUSSIA

SPAIN

SWITZERLAND

MIDDLE EAST

BAHRAIN

ISRAEL

USING THE UNIT SAFELY

INSTRUCTIONS FOR THE PREVENTION OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS

About A WARNING and A CAUTION Notices

about Early and an to date Early an ionion	
∆WARNING	Used for instructions intended to alert the user to the risk of death or severe injury should the unit be used improperly.
↑ CAUTION	Used for instructions intended to alert the user to the risk of injury or material damage should the unit be used improperly.

Material damage refers to damage of other adverse effects caused with respect to the home and all its furnishings, as well to domestic animals or pets

The \triangle symbol alerts the user to important instruction or warnings. The specific meaning of the symbol is determined by the design contained within the triangle. In the case of the symbol at left, it is used for general cautions, warnings, or alerts to danger.

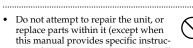
The \infty symbol alerts the user to items that must never be carried out (are forbidden). The specific thing that must not be done is indicated by the design contained within the circle. In the case of the symbol at left, it means that the unit must never be disassembled.

The symbol alerts the user to things that must be carried out. The specific thing that must be done is indicated by the design contained within the circle. In the case of the symbol at left, it means that the power-cord plug must be unplugged from the outlet.

ALWAYS OBSERVE THE FOLLOWING

⚠WARNING

- · Before using this unit, make sure to read the instructions below, and the Owner's Manual.
- Do not open or perform any internal modifications on the unit.



tions directing you to do so). Refer all servicing to your retailer, the nearest Roland Service Center, or an authorized Roland distributor, as listed on the "Information."

KUWAIT

LEBANON

QATAR Al Emadi Co. (Badie Studio 8

P.O. Box 62, Doha, QATAR

SAUDI ARABIA

nstruments Co. L.L.C. Zabeel Road, Al Sheroon No. 14. Grand Floor, Du

(04) 3360715

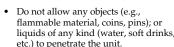
CANADA

U. S. A.

NORTH AMERICA

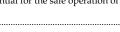
∱WARNING

- Never use or store the unit in places that are:
- · Subject to temperature extremes (e.g., direct sunlight in an enclosed vehicle, near a heating duct, on top of heat-generating equipment); or
- Damp (e.g., baths, washrooms, on wet floors); or are
- · Humid; or are
- · Exposed to rain; or are
- · Dusty: or are Subject to high levels of vibration.
- Make sure you always have the unit
- placed so it is level and sure to remain stable. Never place it on stands that could wobble, or on inclined surfaces





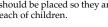
 In households with small children, an adult should provide supervision until the child is capable of following. the child is capable of following all the rules essential for the safe operation of



· Protect the unit from strong impact. (Do not drop it!)



• Try to prevent cords and cables from becoming entangled. Also, all cords and cables should be placed so they are out of the reach of children.



IMPORTANT NOTES

In addition to the items listed under "USING THE UNIT SAFELY," please read and observe the following

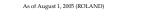
Maintenance

• Never use benzine, thinners, alcohol or solvents of any kind, to avoid the possibility of discoloration and/or deformation.

Additional Precautions

- Use a reasonable amount of care when using the unit's knob or other controls; and when using its jacks and connectors. Rough handling can lead to malfunctions.
- · When connecting / disconnecting all cables, grasp the connector itself—never pull on the cable. This way you will avoid causing shorts, or damage to the cable's internal elements.





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