FLAMMA

FS06

**Digital Preamp Pedal
Owner's Manual**

Content

PRECAUTIONS

Please read carefully before proceeding

Power Supply

Please connect the designated adapter to an AC outlet of the correct voltage, Please be sure the adapter supplies DC 9v 300mA ,center negative . Unplug the adapter when not in use or during electrical storms

Important Safety Instructions

1. Read these instructions
2. Keep these instructions
3. Heed all warnings
4. Follow all instructions
5. Do not use this apparatus near water
6. Clean only with a dry cloth
7. Do not install near any ventilation openings. Install in accordance with the manufacturer's instructions
8. Do not install near any heat sources such as radiators, heat registers, stoves or other apparati (including amplifiers)that produce heat
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade of the third prong are provided for your safety. If the provided plug does not fit into your outlet consult an electrician for replacement of the obsolete outlet
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point

FCC certification

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

- This device may not cause harmful interference
- This device must accept any interference received, including interference that may cause undesired operation

Features

1. 7 different preamp models that cover a wide variety of classic and modern guitar tones.

2. Every preamp model has two channels with a saveable preset slot for each preamp.

3. Built-in cabinet simulation allows users to connect directly to mixer/PA system.

4. Footswitch can be used to switch channels or to toggle pedal ON/OFF.

Lay out

01   **DC 9V:** Connect to 9V power supply

02   **BASS:** Bass frequency adjustment

03   **MID:** Middle frequency adjustmen

04   **TRE:** Treble frequency adjustment

05   **LEVEL:** Volume level adjustment

06   **GAIN:** Gain level adjustment

07   **SAVE/SELECT:** Press to switch between 7 different models. Press and hold the button to save current preset.

08   **1-7 Indicator:** Indicate the selected preamp models.

09   **Output:** 1/4" mono unbalanced output

10   **Input:** 1/4" mono unbalanced input

11   **Footswitch:** Switch channels on selected preamp model or toggle preamp pedal on/off.

12   **Footswitch LED:** Indicates if pedal is on/off. Indicates cab sim on/off.

Instructions

1. Select preamp model

Press the SAVE button to switch between 7 different preamp models. LED indicates currently selected effect (see below for description of preamp models).

2. Editing/Save preset

Rotate the BASS, MID, TRE, LEVEL, GAIN knobs to edit the tone of the currently selected preamp model. When any change is made from the saved preset, the LED indicator will blink slowly indicating the change has not yet been stored. Press and hold the SAVE button to save current settings. The LED will blink rapidly indicating save has been successful. Pressing SAVE button once will change to the next preamp model without saving.

3. Cabinet Simulation

Press the SAVE button and footswitch simultaneously to turn on/off the cabinet simulation. The footswitch LED will blink slowly when cab sim is on. The LED will not blink when the cab sim is off.

4. Footswitch mode

FS06 has two footswitch modes. Users can switch between the two modes by pressing and holding the footswitch for just over 1 second. The footswitch LED will blink quickly, indicating the footswitch mode was toggled successfully. In on/off mode, pressing the footswitch will turn the pedal on/off. In channel mode,ressing the footswitch will change preamp channel.

Instructions

5. Factory Reset

Power off the pedal. Press and hold the SAVE button while powering on the pedal. The 7 LED indicators will begin to blink. Release the SAVE button LED and wait until the indicator light stops blinking to complete factory reset. You can cancel the reset by unplugging the power supply before releasing the SAVE button.

Recommended Connections

1. Connect to power amp of guitar amplifier

FX LOOP RETURN

OUTPUT

INPUT

Connect OUTPUT of FS06 to the RETURN jack in FX LOOP of the amplifier

Guitar connects to the INPUT of FS06

For the best results, recommend to turn off the CAB SIM of FS06 in this status

2. Connect to power amplifier directly

INPUT

OUTPUT

INPUT

Connect OUTPUT of FS06 to the INPUT of power amplifier directly.

Guitar connects to the INPUT of FS06

For the best results, recommend to turn off the CAB SIM of FS06 in this status

Recommended Connections

3. Connect to audio interface/headphone amplifier/monitor speaker/mixer

INPUT

OUTPUT

INPUT

Connect OUTPUT of FS06 to the INPUT of audio interface/
headphone amplifier/monitor speaker/mixer directly.

Guitar connects to the INPUT of FS06

For the best result, recommend to turn on the CAB SIM of FS06 in this status

* FS06 is designed as the digital preamp pedal, recommend not to use with with the INPUT of amplifier directly to avoid unexpected tone issue.

AMP INPUT

OUTPUT
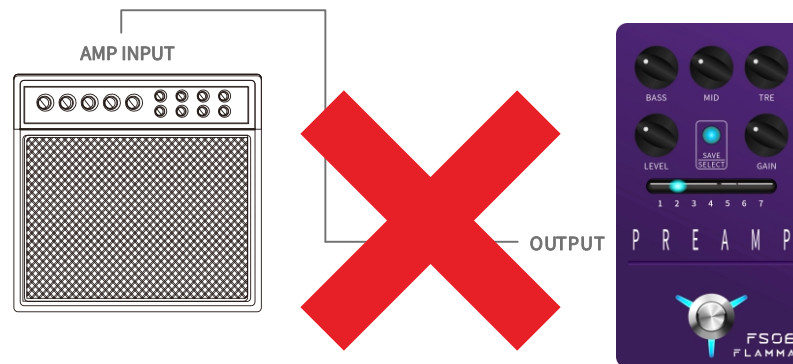
Effect List

Number	Name	Amp model
1	**DELUXE BLUE**	Based on Fender® Blues Deluxe
2	**Ac31**	Based on Vox® AC30
3	**CORAL REEF**	Based on Two Rock® Coral
4	**PLEX 50**	Based on Marshall® Plexi 50
5	**BLUE EYE 100**	Based on Friedman® BE-100
6	**MB 5TH GEN**	Based on Mesa Boogie® MARK V
7	**HVE 5151**	Based on EVH® 5150

*NOTES: All product names belong to their owners and are only used in this product and manual as a reference to tone types.

Specifications

Input: 1*1/4" mono jack (Impedance value 4.7M ohms)

Output: 1*1/4" mono jack (Impedance value 100 ohms)

Power supply: 9V DC (Negative inside. Please ensure the polarity of power supply is correct. Voltage value should be 9V exactly.)

Current Draw: 300mA

Dimension: 69.82x121.5x50.65mm

Weight: 0.298KG

Accessories: Safety Instruction & Warranty Card，Sticker，quickguide