# Deutsch Higain

### DH-5

### Floor guitar preamp



User manual

## YERASOV.

#### SAFETY MEASURES

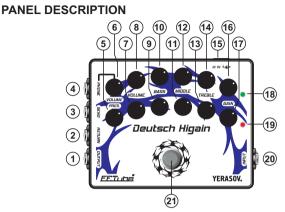
- Keep away from high humidity.
- After exposure to cold, keep the device at room temperature for at least 30 minutes before switching on.
- Avoid dropping, keep away from dirt and water.

#### **OVERVIEW**

**DH-5** is a stomp box guitar preamp. Utilizing revolutionary FETube technology based on JFET, it gives you the sound and feel of a real tube amp. It efficiently recreates tube dynamics and reacts on your picking just right, carefully delivering all details of your playing. All our FETube preamps were inspired by real hall of fame amplifiers.

**DH-5** is designed to provide you with modern German high gain sound. Its tight, bright and crisp distortion will please any shredders and extended range guitar nerds. The preamp has two channels with independent tone controls, effects loop and phones output with cabinet simulation.

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1 - OUTPUT - output jack

**2 - RETURN -** input designed to connect with the output of the external signal processor

- 3 SEND an output designed to run an external signal processor
- 4 PHONE phones out with speaker simulation
- 5 PRESENCE presence control knob
- 6 VOLUME [PHONE] phones volume control knob
- 7/8 VOLUME clean/drive volume control knobs

9/10 - BASS - clean/drive bass control knobs

11/12 - MIDDLE - clean/drive middle control knobs

- 13/14 TREBLE clean/drive treble control knobs
- 15 DC 9V AC adaptor jack
- 16/17 GAIN clean/drive gain control knobs
- 18 clean channel check indicator
- 19 drive channel check indicator
- 20 INPUT input jack
- 21 channels switch

#### CONNECTION POLARITY OF DC ADAPTER



#### APPLICATION

DH-5 is powered with an external 9 volt DC adapter.

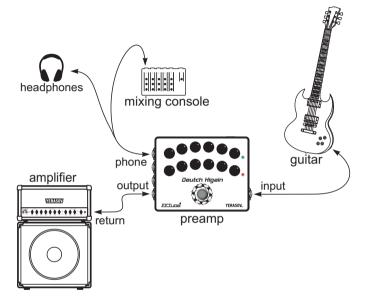
**DH-5** has separate **GAIN** and **VOLUME** controls for clean and overdriven channels. The channels are switched with a button switch. Preamp has a separate tone circuit for each channel which makes it more versatile and flexible to use.

Green LED indicates the clean channel is active, and the overdriven channel is indicated by a red LED. **DH-5** has two outputs: **PHONE** (with combo-emulating) for direct connecting to a mixing console, and **OUTPUT** to connect the preamp to a guitar amplifier, or to a **RETURN** input.

#### SPECIFICATIONS

| Input impedance, MOhm          | 1         |
|--------------------------------|-----------|
| Power supply (battery / DC), V |           |
| Current Draw, mA               |           |
| Dimensions, mm                 | 126x54x94 |
| Weight, kg.                    | 0,34      |

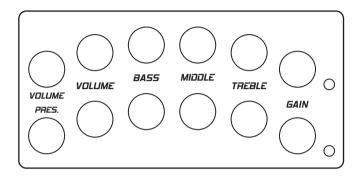
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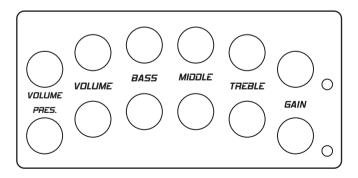


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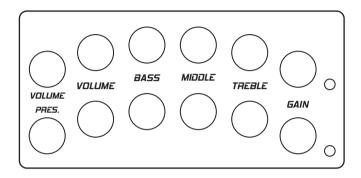
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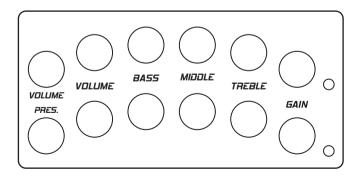






#### FOR NOTES





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