Hane Filter Effect Quick Start

KLOWRA

@KLOWRA_PEDALS
WWW.KLOWRA.COM
SERVICE@KLOWRA.COM

QUICK START KLOWRA

HANE FILTER EFFECT

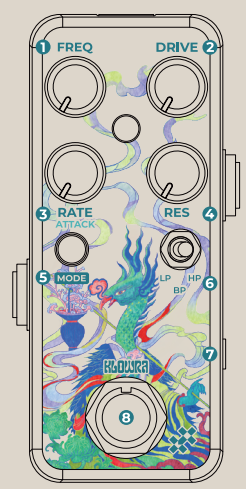
1 FREQ
Adjust the center position of the filter's frequency range.

2 DRIVE
Adjust the saturation level or input sensitivity.

3 RATE (ATTACK)
- LFO or LFO + Envelope modes: Adjust the LFO rate.
- Envelope mode: Adjust the Attack time of the sweep response.

4 RES (RESONANCE)
Adjust the amout of the filter's resonance peak.

5 Mode Button
Click the button to switch working modes:
○ LFO ● Envelope ● LFO + Envelope



6 Toggle Switch (Tone Type)
Select the filter type:
LP: Low Pass Mode
BP: Band Pass Mode
HP: High Pass Mode

7 CTRL
External TS Footswitch Input.

8 Footswitch Hold Functions
Holding the footswitch triggers the specific effect. LED turns Purple when engaged.

○ LFO Mode: Enter Tap Tempo function to adjust **RATE** in real-time. Exit automatically after 5 seconds of inactivity.

● Envelope Mode: Reverse the direction of the filter sweep.

● LFO + Envelope Mode: Increase the effect to the current **RATE** value.

ADAPTER: 9V ⎓ 150mA POLARITY:
Connect to 9V DC, center negative power supply, 150mA minimum.
NOTE: If the power supply is insufficient, it may cause malfunction.
We recommend isolatedpower supply for your daily operation.