

<<< Tech Specs >>>

• Input Impedance: 500 KOhm

• Output Impedance: < 10 KOhm

<<< Warranty >>>

This device has a limited lifetime warranty. If it breaks, we will fix it. Should you encounter any issues, please email [contact@asound.gr](mailto:contact@asound.gr)

*A-SOUND*

# *Tube Drive*



OPERATION MANUAL

**Tube Drive** is an all-analog discrete FET preamp, following the workability and musicality of a tube stage. Like a real tube **it has not clipping diodes** to make the job done, just turn the **Volume** clockwise and overdrive occurs naturally offering extreme transparent sound, while **Volume** increase the headroom for a well rounded breathing tone.

It's very easy to use as It follows the design of the old retro tube amps that we all love and respect.

**Tube Drive** is equipped with a simple tone cut for extra low tone sucking and **Volume** and **Master** controls gain and level accordingly.

You can switch between a **cold** channel, changing harmonics to bassier – mellow response to a **hot** gain-lead channel with more punch and tight response. Use your picking dynamics easily create music and feel the nice organic warmth sound of tubes.

We dreamed an overdrive pedal working and sounding just like a tube, overdriving naturally with a warmth organic sound. **Tube Drive** feels like tube!

Except from an overdrive pedal you can use it as a preamp or a dirty Boost. If you like more headroom and wider tonal experience you can run **Tube Drive** up to 18V!!!

## <<< Controls >>>



**1. Master** - Controls the output Volume and increase headroom.

**2. Tone** - Simple tone cut, more bass to the left, more middles in the middle and more treble to the right.

**3. Volume** - Adjusts the drive, dirtier clockwise, cleaner counterclockwise. Full counterclockwise clean organic sounds.

**4. Cold/Hot Switch** - Cold channel is warm tone for more low end mild overdrive, Hot channel is livelier tone with more chime and with more emphasis on the upper mids offering more punch and grid overdrive tones.

## <<< Mesures >>>

11.5 x 7 x 5 cm / 4.4 x 2.8 x 1.9 inches  
with knobs and everything

## <<< Switching >>>

This device is true bypass. Audio will pass without power.

## <<< Power Requirements >>>

- Current Draw: 2mA
- This device takes a standard 9 to 18 volt DC power supply with a 2.1mm negative center barrel. We always recommend pedal-specific, transformer-isolated wall-wart power supplies or multiple isolated-output supplies. Pedals will make extra noise if there is ripple or unclean power. Switching-type power supplies, daisy chains and non-pedal specific power supplies do not filter dirty power as well and let through unwanted noise. **DO NOT RUN AT HIGHER VOLTAGES!**