NFP Preamp

The NFP is a filter preamp alike the ones seen on basses like the Alembic or Wal.
Being a Low Pass Filter, it lets all bass frequencies pass through up to 4 Khz where it forms a resonant peak and starts cutting after that.
The potentiometer allows you to sweep the cutoff frequency(resonant peak), within a range of 150hz to 4 khz, and you can boost the cutoff point by pulling up on the potentiometer's switch (push-pull).

The NFP was designed to run between **9** and **27** volts and it has a power consumption of +-
2 mAh (@9v).

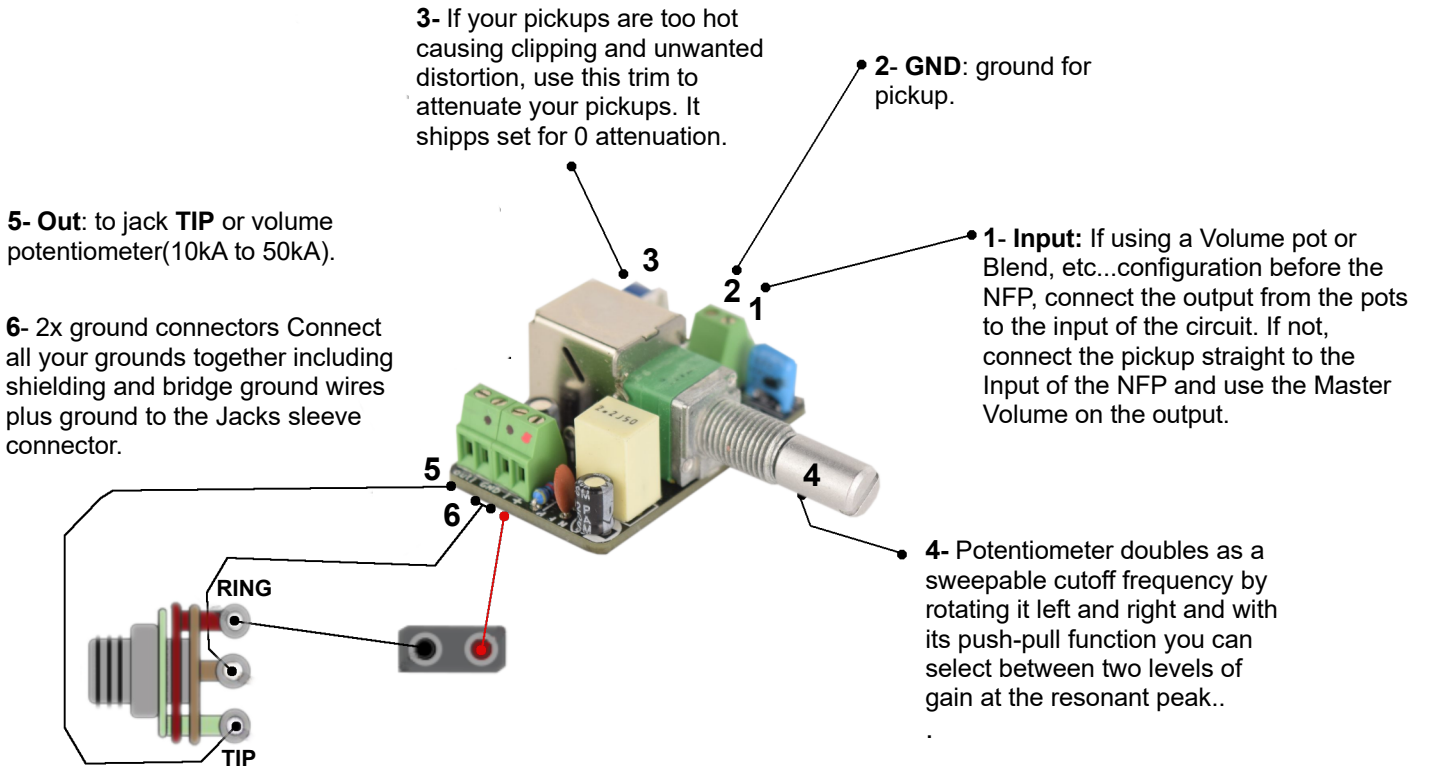
Board: W: 3.1cm; H: 2.3cm; D: 1.7cm
Pot dimensions: Hole size is 6.35mm, and bush height is 10mm.

Installation Tips

ºThese potentiometers have a small profile and are not very robust; please be sure to create a **solid base** for these to sit on to prevent the pots from sinking into the wood (i.e. use another washer between the potentiometers base and the wood).

ºWhen putting the nuts into the potentiometers, to prevent breaking the thread, **DO NOT FORCE** these in. If necessary turn the nuts around and give it another go, but gently.

ºTo avoid mechanical failure of the Filter boards, **do not overtighten** the nuts on the potentiometers when mounting the preamp.



www.lusithanddevices.com

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Warranty and Conditions: Any of our products, that are defective, will be replaced/ fixed and all expenses will be covered once it has been verified that the problem isn't a result of bad handling or negligence on the owners part. If the damage is due to negligence or wrong handling, warranty is lost and a cost can ocurr for the devices repair (the shipping costs will not be covered on such cases).
Warranty is valid for 2 years after the date of purchase.