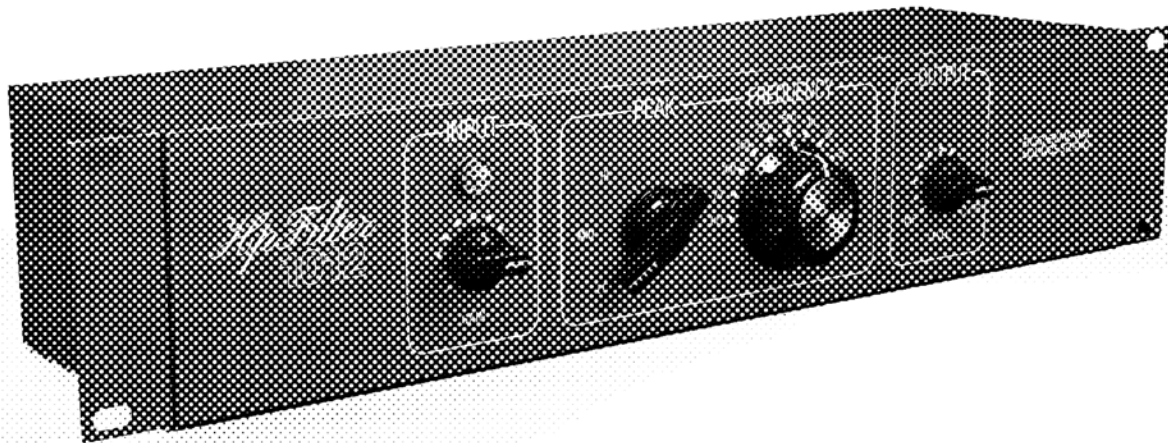


HpFilter 1012



HpFilter1012

10 step 2 pole high pass filter with peak boost, input gain and output level control. Control voltage connection for smooth sweeps available via jack on backside.

Input stage: Transistor powered 12^dB gain

Peak: Choose between low, medium and high peak resonance for the cut off point

Frequency: The cut off point from which lower frequency material will be removed: 70, 100, 150, 250, 500, 1000, 2000, 3000, 5000 or 7500 Hertz.

Output: Level control from -inf to +12^dB.

CV jack: +/-5V can be used to adjust cut off frequency from other devices

Trim: Scale input CV signal to desired amount

ROUTING EXAMPLES

- 1) Connect directly to audio source to remove unwanted frequencies
- 2) Connect after FX device like spring reverb to filter sweep the reverb tail
- 3) Route send effects to a bus and insert the filter in the bus to sweep all FX at once
- 4) Connect directly after a spring reverb, sweep the filter knob during spring decay route the filtered signal to an echo for even more dubby vibes
- 5) Insert on the master channel to boost bass frequencies with peak set to mid or high and frequency set to 70 or 100 Hz
- 6) Crank the input for extra overtone richness!