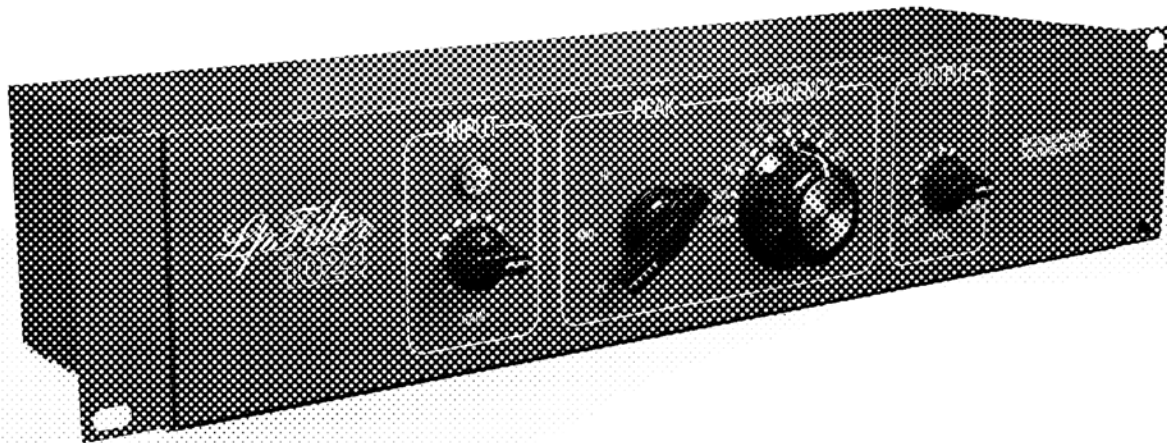


LpFilter 1024



LpFilter1012

10 step 4 pole low 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 higher frequency material will be removed:
250, 500, 1000, 2000, 3000, 4000, 5000 6000, 8000, 10000 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) Use in the master channel to soften high frequencies with peak set to low and frequency set to 10k or OFF
 - 6) Crank the input for extra overtone richness!