



PRODUCT DESCRIPTION

The TUBE-TECH ME 1B is a passive, all-tube midrange EQ, based on the legendary Pultec MEQ 5 and featuring two boost- and one dip section. The bandwidths of the individual sections are slightly broader than in the MEQ 5 for extra smooth and musical equalization, perfect for vocals, instruments, speech and all other midrange sources.

The TUBE-TECH ME 1B can shape the midrange frequencies in that very pleasant way, only a passive equalizer is capable of. Even extreme midrange boosts still sound open and warm without the slightest trace of harshness.

The ME 1B also works very well with drums and percussion and as a bus EQ, and it is the perfect partner for the PE 1C program EQ.

FEATURES

- Tube based push-pull amplifier
- Frequency response @ -3 dB: 5 Hz to 40 kHz
- Low Noise: < -80 dBu @ 0 dB gain
- CMRR: > 60 dB @ 10 kHz
- 5 LF peaks: 0.2, 0.3, 0.5, 0.7, and 1 kHz (0 to +10 dB)
- 11 MF dips: 0.2, 0.3, 0.5, 0.7, 1, 1.5, 2, 3, 4, 5 and 7 kHz (0 to -10 dB)
- 5 HF peaks: 1.5, 2, 3, 4, 5 kHz (0 to +8 dB)
- Input impedance: 600Ω
- No insertion loss
- Conductive plastic potentiometers
- In- and output are transformer balanced and fully floating