

PRODUCT DESCRIPTION

The TUBE-TECH SMC 2B Stereo Multiband Compressor features three independent optical stereo compressors.

The combination of of 3 band level control with smooth 6 dB/octave overlap and individual compression of the three bands works wonders on any main mix bus as well as on submixes, drum busses, instrument

groups and single tracks.

The SMC 2B is one of the most creative and musical audio tools and a favourite for countless sound engineers across the globe.

SMC 2BM is the mastering version where all gain pots have been replaced with high quality switches, fitted with precision resistors.

FEATURES

- The World's only all-tube multiband compressor design
- Low distortion optical gain reduction elements
- Frequency response: @ -3 dB: 5 Hz to 60 kHz
- Low noise: < -60 dBU @ 10 dB gain
- CMRR: > 60 dB @ 10 kHz
- Three bands per channel with variable crossover frequencies

- Variable threshold, ratio, attack and release for all three bands
- Master output gain: Off to +10 dB
- Balance Control (+/-1,5 dB)
- LED display shows compression
- Clickless In/Out relay
- Conductive plastic potentiometers
- Gain Control for each band
- Gold plated switches (SMC 2BM)
- In- and outputs are transformer balanced and fully floating