



M2A.450

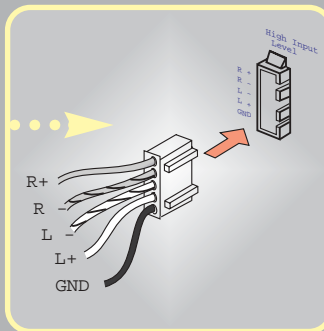
4 CHANNEL POWER AMPLIFIER

Illustration Guide

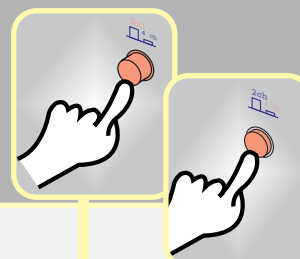
For more informations <www.macrom.ch>

- Input setting
- Front Filter setting
- Rear Filter setting

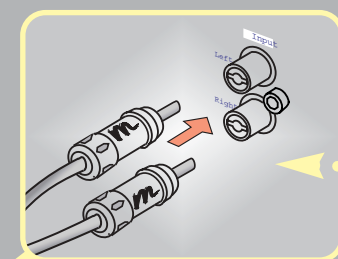
High Level Input



2ch or 4ch selector

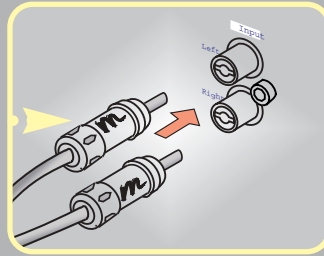


Low Level Input



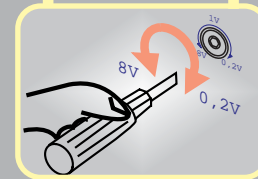
or

FRONT

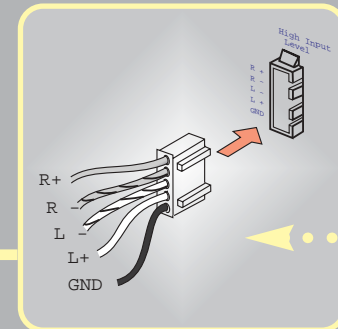


Low Level Input

Gain Control Adjust



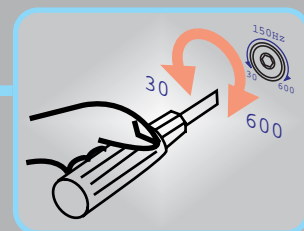
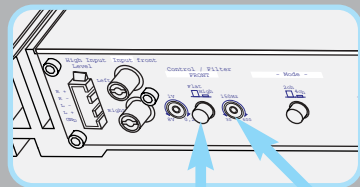
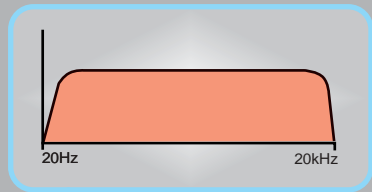
REAR



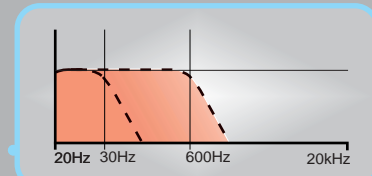
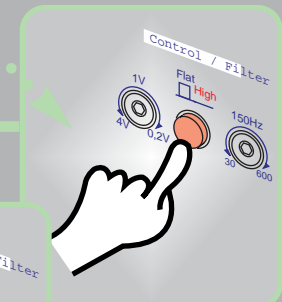
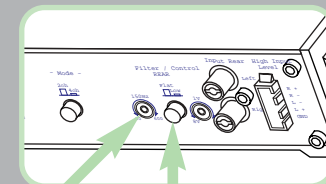
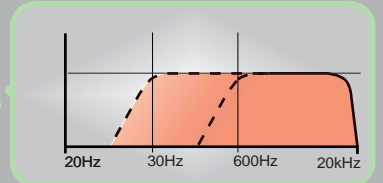
High Level Input

or

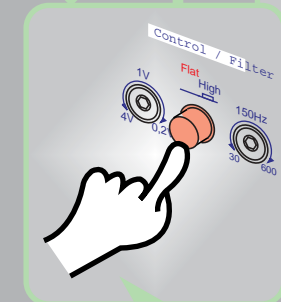
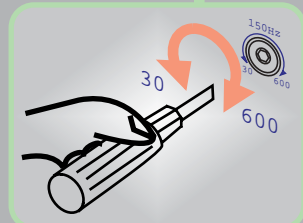
Flat Response



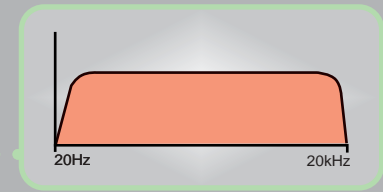
High pass filter control



Low pass filter control



Flat Response





M2A.450

4 CHANNEL POWER AMPLIFIER

Illustration Guide

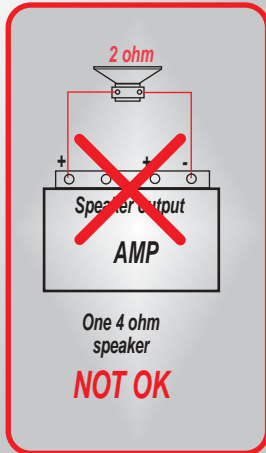
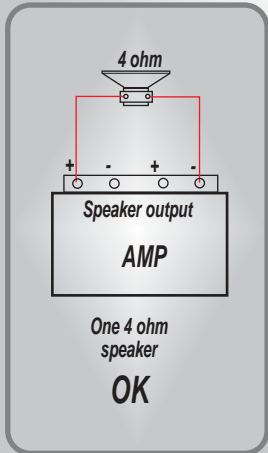
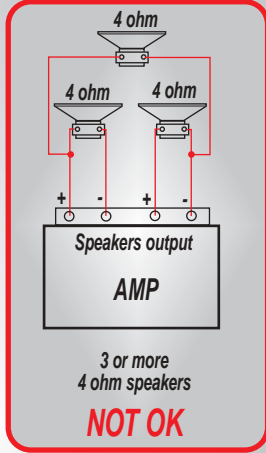
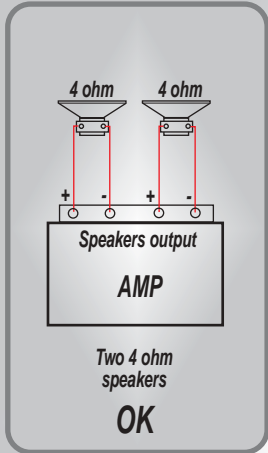
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Output/Power connection

Technical Data

IHF max power handling	800 Watts
Configuration	"2 - 3 - 4"
RMS Power 4 ohm Stereo load at 14,4 V	50 x 4 watts
RMS Power 2 ohm Stereo load at 14,4 V	70 x 4 watts
RMS Power 4 ohm Bridged load	140 x 2 watts
Frequency response (+0/-1 dB)	10 - 45,000 hz
Signal to noise ratio	>95 db
Input sensitivity	200 - 8,000 mV
Input impedance	22.000 ohm
Crossover type	variable
Crossover frequency & filter slop (High-pass)	30 to 600/12 Hz/dB
Crossover frequency & filter slop (Low-pass)	30 to 600/12 Hz/dB
Dimensions (w * h * d)	265 x 50 x 285 mm

IMPEDANCE REQUIREMENT 2 OHM MINIMUM



or

