AM 5030
INTEGRATED AMPLIFIER

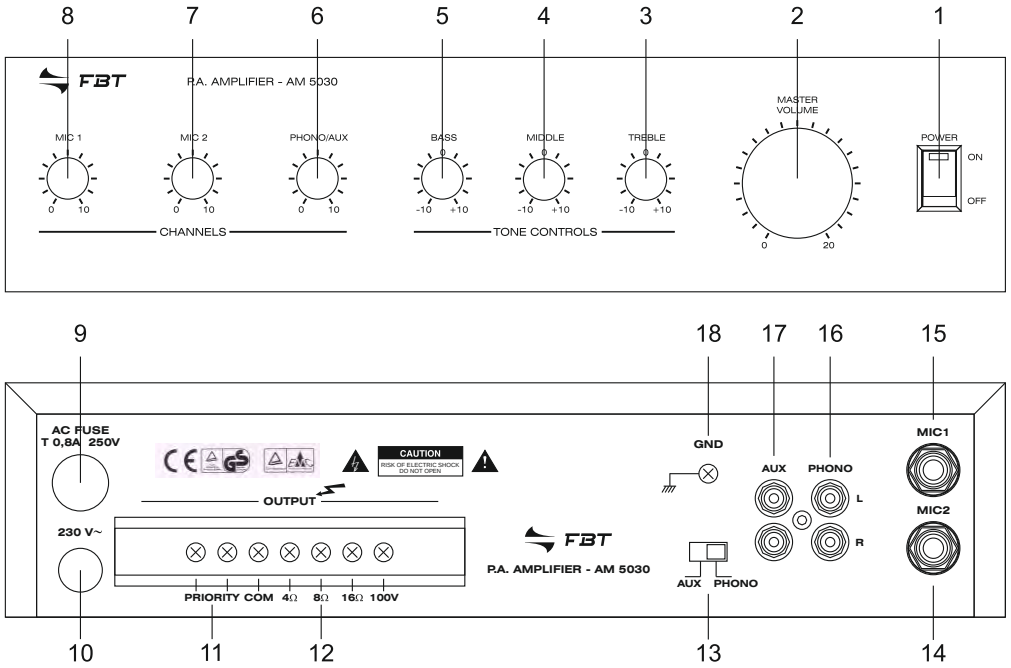
GENERAL DESCRIPTION

For greater operational flexibility, two microphones can be inserted in the amplifier, on which also have "AUX" inputs, which can provide for the use of radio tuner, CD player and other high impedance, high power unit.
The rear panel selector switch must be turned in into "PHONE" position when the amplifier is playing recorder.
"MIC", "AUX", "PHONE" positions are all set on volume controllers, which can freely adjust the volume needed by users.
The rear panel is installed with connecting ground terminal. Any other components are all considered safety-factor while assembling.

SPECIFICHE TECNICHE

Sensibilità microfono: -55dB ±2dB
Sensibilità AUX: -20dB ±2dB
Potenza di uscita: 30W@4 Ohm
Risposta in frequenza: 100Hz - 18kHz ±3dB
Distorsione: <1% (1kHz 1W)
Rapporto segnale/rumore: > -55dB
Livello di rumore: 50mV
Risposta controlli di tono: 150Hz ±10dB / 1k ±10dB / 6k ±10dB
Uscite altoparlanti: 4, 8, 16Ohm 100V
Dimensioni (LxAxP): 320 x 80 x 190mm
Peso: 5kg.

CONTROLS AND FUNCTIONS



1. Power switch
2. Master volume control
3. Tone control (6kHz)
4. Tone control (1kHz)
5. Tone control (150Hz)
6. Phono/Aux vol. control
7. MIC 2 vol. control
8. MIC 1 vol. control
9. AC fuse holder
10. AC cable
11. Priority control terminals
12. Output terminals
13. Aux,Phono selector switch
14. MIC 2 inp. phone jack
15. MIC 1 inp. phone jack
16. PHONO jack (RCA)
17. AUX/CD jack (RCA)
18. Ground

FBT ELETTRONICA S.p.A. reserve the right to make changes to the drawings and specifications at any time and without notice.