



APart MA65



The Apart MA65 is probably the most complete and compact 65 watt 100 Volt mixing desktop amplifier. The amplifier has 4 inputs: 2 MIC, 1 MIC-LINE and 1LINE. The microphone inputs can have phantom power via an internal jumper.

A two step priority system is standard: MIC1 can have voice activated priority (VOX) that mutes all other inputs. This VOX mute can be switched off via an internal jumper. The contact closure (via DIN5 on MIC1 or Euroblock on MIC1-2) will activate the chime and will mute input 3 (MIC3/LINE3) and 4.

The pre-amp out, power-amp input allows you to insert extra signal processors or to link the signal to other power amplifiers.

Further the MA65 is equipped with a bass - treble tone control, a record output and limiter circuit on the output to avoid clipping.

MA65 can operate with a 24V and 230V power supply. The amplifier has been build into a compact and sturdy metal housing. A 19" mounting bracket (Ref: MA35-19) is available as an option for rack mounting.

In brief, MA65 has all the features a contractor needs!

TECHNICAL SPECIFICATIONS

Input MIC1 (Front / Rear) Bal. Jack / Bal XLR - DIN5 (1mV)

MIC2 Bal. Jack - XLR (1mV)

MIC3/LINE3 Bal. Jack - XLR (1 mV) / RCA Cinch (300 mV)

LINE4 RCA Cinch (300 mV)
Power amp in RCA Cinch (1V)

Output Power RMS

Rated 65 watt Music- Program 80 watt

Speaker outputs 8 Ohm, 70 - 100 Volt (Euroblock)

Pre amp out RCA Cinch (1V)
Record out RCA Cinch (350 mV)

Chime Yes (ding-dong) via contact closure (Euroblock)
Priority system 2-step priority mute system (VOX / contact closure)
Limiter Dynamic-slow @ -3 dB, defeatable via internal jumper.

Frequency Range 60 Hz - 18 kHz

S/N Ratio -67dB (mic open), -77dB (all at zero)

Distortion < 0.5%

Power supply 24V DC (Euroblock)- 230V AC

Dimensions (H x W x D) 88 x 272 x 286 mm

Weight 6.4 Kg