



APart

APart PA240P POWER AMPLIFIER



The APart PA240P is, in addition to the MA mixig amplifier series, a fully equipped constant voltage power amplifier that will meet all of your requirements. Besides high reliability and the basic functions of a power amplifier the PA240P excels above similar products by the inclusion of its extra technical features, possibilities and protection.

The PA240P comes with a removable metal protection cover so that unauthorised people can not change the amplifier settings (volume & bass-treble tone control) on the front panel.

In brief, it's the one you can rely on!

The most important features:

- Ultra reliable 240 watt 100 Volt power amplifier
- Balanced priority line input (adjustable volume)
- Bass - treble tone control
- Operates with 24V DC or 230V AC
- Balanced line input
- 24V priority output, activated by contact closure
- Build in dynamic limiter @ -3 dB

TECHNICAL SPECIFICATIONS

Inputs

| | |
|----------|--|
| Program | Balanced combo XLR/Jack, 0 dB -10k + Link |
| Priority | Balanced combo XLR/Jack or Euroblock, 0 dB - 10k |
| | Adjustable volume by trimmer |

Outputs

| | |
|---------------------------|--|
| Loudspeaker output | - 50V - 70V - 100V |
| Priority output | 24V, activated by contact closure (0.6A) |
| Output power RMS Rated | 240 watt |
| Tone control | |
| Bass | ±10 dB - 100 Hz |
| Treble | ±10 dB - 10 kHz |
| Frequency response | 35 Hz - 22 kHz |
| Signal to Noise ratio | > 95 dB |
| Total Harmonic Distortion | < 0.5% |
| Dimensions (H x W x D) | 88 x 430 x 366 mm (Detachable 19" brackets not included) |
| Weight | 14.1 Kg |