

» MBA-136

HideAway™ Series Mono-block Amplifier

HideAway™ Series Mono-block Amplifier

The MBA-136 contains a mono-block amplifier that provides extremely clean state-of-the-art power. The MBA-136 produces unexpected sound depth and musical clarity. The unit accepts any volume controlled line level stereo input and uses super quiet 13.8 V DC power. It has a continuous power of 36 Watts and a peak power of 60 Watts. Advanced protection circuitry guards against system damage from overload, overheating, or short circuits.

There are a number of optional features available for the MBA-136. Options include a rotary volume control and multiple amplifiers in a standard rack mount unit.

Pragmatic offers high-quality digital amplifiers that contain numerous advantages over the competition. A Pragmatic amplifier boasts high efficiency and clock frequency. It also has very linear gain and phase characteristics. The amplifier has a flat frequency response from 10 Hz to 50 kHz. There is no ripple in the passband and very low change in distortion versus out power levels (usually between 0.01 and 0.05%). It maintains very low and uniform distortion on all frequencies and very high signal-to-noise ratio and dynamic range.

The amplifier shall measure 2" W x 3.5" H x 3" D. It shall weigh only 9 oz. It shall be powered by 13.8VDC. It shall have a continuous power of 36 Watts with a peak power of 60 Watts. Its signal to noise ratio shall be less than 100 dB and its dynamic range shall be less than 100 dB. Its frequency response shall be 20 Hz to 20 kHz. It shall have the option of rotary volume control and multiple amplifiers in a standard rack unit.



Feature & Benefits:

- Compact design
- 36 Watts
- Weights only 9 oz.
- Only 13.8 V DC power required
- High Efficiency
- High clock frequency
- Very linear gain and phase characteristics
- Flat frequency response from 10 Hz to 50 kHz
- No ripple in the pass band
- Very high signal-to-noise ratio
- Very high dynamic range
- Very low change in distortion versus output power levels

Specifications:

Dimensions: 2"W x 3.5"H x 3"D
 Power: 13.8 V DC
 Continuous Power: 36 Watts
 Peak Power: 60 Watts
 Signal-to-Noise Ratio: <100 dB
 Dynamic Range: <100 dB
 Frequency Response: 20Hz to 20kHz
 Weight: 9 oz.

Applications:

- Compact mono block amplifier
- Residential or Commercial audio amplification

*US and International patents pending

TO PLACE an ORDER or for QUESTIONS,
Emails Us: sales@pragmatic1.com, Call Us: (408) 748-1100 or Fax Us: (408) 663-9783