

# Shaker system power amplifier

## PA10A

### SPECIFICATIONS

#### Output

|  |                                 |
|--|---------------------------------|
| Maximum power output, rated at 4Ω load | 400 watts                       |
| Frequency response, -3 dB              | 0.4 Hz to 40 kHz                |
| Distortion <sup>1</sup>                | < 0.1%                          |
| Current limit                          | 18A peak                        |
| Front panel                            | Two row, four function keys LCD |

#### Protection

Interlock Switch  
DC Fault Detection  
Clip Detection  
Over-Current / Over-Temperature Detection  
Safe Start in Mute Mode

|                                 |  |
|---------------------------------|--|
| Input impedance                 | 10 kΩ                                    |
| Output impedance                | 30 kΩ                                    |
| Input connector                 | BNC jack                                 |
| Output connector                | Screw terminals                          |
| Maximum output                  | 38 V RMS                                 |
| Maximum signal gain, adjustable | 26 dB                                    |
| Size (H x W x D)                | 3.5 x 17.3 x 14.6 in<br>(9 x 44 x 37 cm) |
| Weight                          | 8.5lb (3.8 kg)                           |
| Power requirements              | 100-120 VAC or<br>220-240 VAC            |

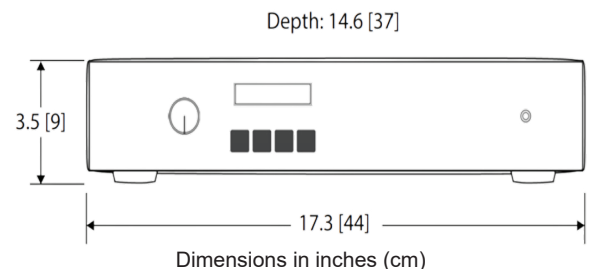
**Accessories supplied:** Power cable, rack mounting brackets, rubber feet, spare fuses

**Notes:** <sup>1</sup> THD 0.1% at 4 Ω impedance, 1 kHz max output voltage. THD 0.04% at 4 Ω impedance, 1 kHz full output power.



#### Key features

- Silent operation for a noise-free test environment
- Supplies 400 W output power at 4 Ω load impedance
- Flat frequency response to 40 kHz
- Lightweight—just 8.5 lb (3.8 kg)
- Front panel adjustable gain up to 26 dB



Note: Due to continuous process improvement, specifications are subject to change without notice.