MK15 15 Watt Keyboard Amplifier with GEQ

MK50 50 Watt Keyboard Amplifier with GEQ

- 8" or 12" custom Phonic woofer matched with tweeter
- Built-in 15 or 50 Watt power amplifier
- Versatile cabinet for flexible use as traditional or monitoring positioning
- Additional RCA inputs for CD and MP3 players



MK15



MK50

FEATURES

- 8" or 12" custom woofer plus tweeter
- 2 x 1/4" inputs with level controls
- CD input
- Headphone jack
- External speaker jack (MK15 only)
- 4-band EQ
- High-quality woofer and tweeters
- Adjustable cabinet design for traditional, vertical, or studio monitor positioning
- Steel grille protect components

MK50 Additions:

- Insert effects jack
- Internal limiter
- Peak LED
- Master volume control
- Reverb

Phonic keyboard amplifiers are built with both durability and quality in mind. The MK15 and MK50 amps are built around our unique solidtube technology. The solidtube design manages electrical currents to closely mimic the behavior and warmth of traditional tubes. Solidtube enables our amplifiers to capture the practicality, cost effectiveness and reliability of solid state technology while replicating the tonal dynamics of coveted tube amplifiers. Designed to endure random abuse by enthusiastic musicians, all of our keyboard amps are covered with tough carpeting and provide sturdy enclosures.



SPECIFICATIONS

MK15

| Maximum Input Signal Level Accepted | 15 volts peak to peak | |
|-------------------------------------|-----------------------------------|--|
| Load - 120 VAC line | | |
| Tone Control Range | Low: 15dB @ 50Hz | |
| | Lo Mid: 15dB @ 150Hz | |
| | Hi Mid: 13dB @ 1kHz | |
| | High: 27dB @ 10kHz | |
| Speaker Size and Rating | Custom Design 8" | |
| | Power handling, 15 Watts | |
| Input Power Requirements | 120VAC, 60Hz, 30VA | |
| | 100/110VAC, 50/60Hz, 30VA | |
| | 230VAC, 50/60Hz, 30VA | |
| Cabinet Size and Weight | 14" H x 15" W x 12-1/2" D, 19 lbs | |

MK50

| Output Power Rating | 50 watts RMS @ 2% THD, 8 ohm load – 120 VAC line |
|--------------------------|--|
| Gain | 50dB, tones at 12:00 @ 1kHz |
| Tone Control Range | Low: 18dB @ 50Hz |
| | Lo Mid: 21dB @ 150Hz |
| | Hi Mid: 16dB @ 1kHz |
| | High: 29dB @ 10kHz |
| Input Impedance | 10ΚΩ |
| Maximum Signal Accepted | 10 volts peak to peak |
| Insert Jack | Line Output (Max): 2.5 volts peak to peak |
| | Line Input (Max): 2.5 volts peak to peak |
| Speaker Size and Rating | Custom Design 12" w/ 1.5" voice coil, |
| | 30 oz. magnet; power handling 100 watts |
| | Piezo Tweeter; power handling 150 watts |
| Cabinet Type | Port Tuned enclosure |
| Input Power Requirements | 120VAC, 60Hz, 85VA |
| | 100/110VAC, 50/60Hz, 85VA |
| | 230VAC, 50/60Hz, 85VA |
| Cabinet Size and Weight | 21.5" H x 17.5" W x 15" D, 39.5 lbs. |



