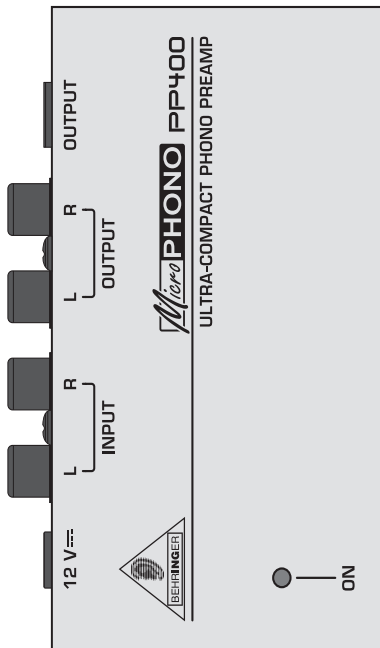


PP400



Technical Specifications

Version 1.0 February 2006



FEATURES

- ▲ Converts your phono signal to a line level signal
- ▲ State-of-the-art phono preamp to accommodate magnetic pickups
- ▲ Ultra low-noise audio operational amplifiers offer outstanding sound performance
- ▲ Dedicated RCA and 1/4" output connectors
- ▲ DC 12-Volt adapter included
- ▲ High-quality components and exceptionally rugged construction ensure long life
- ▲ Conceived and designed by BEHRINGER Germany

SPECIFICATIONS

INPUT

Type RCA connector
 Impedance approx. 47 kΩ
 Max. input level -23.5 dBV @ 1kHz

OUTPUT

Type RCA and 1/4" TRS, stereo connectors
 Impedance approx. 50 Ω
 Max. output level +11.5 dBV @ 1 kHz

SYSTEM SPECIFICATIONS

Frequency response RIAA
 THD 0.06% typ. @ -40 dBu/1 kHz
 Gain 35 dB
 Signal-to-noise ratio 68 dBu @ 0 dBu, A-weighted
 Input sensitivity 5.3 mV @ 1 kHz

POWER SUPPLY

Mains connection external power supply, 12 V $\overline{\text{DC}}$ / 150 mA
 Mains voltage
 USA/Canada 120 V~, 60 Hz
 China/Korea 220 V~, 50 Hz
 U.K./Australia 240 V~, 50 Hz
 Europe 230 V~, 50 Hz
 Japan 100 V~, 50 - 60 Hz
 Power consumption approx. 1.5 W

DIMENSIONS/WEIGHT

Dimensions (H x D x W) approx. 1 1/4" x 4" x 2 1/2"
 (approx. 32 mm x 103 mm x 64 mm)
 Weight approx. 0.40 lbs (0.180 kg)

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