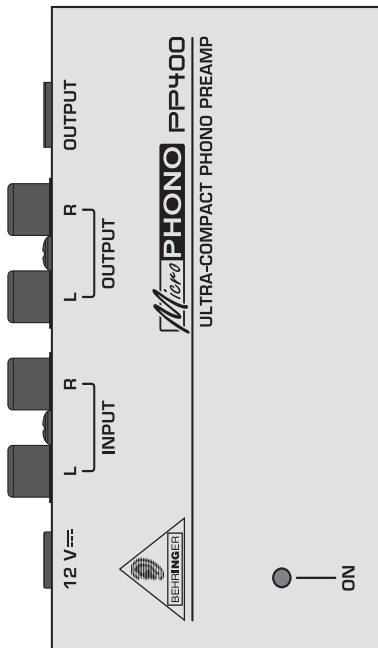


PP400

Technical Specifications

GB

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 k Ω
Max. input level	-23.5 dBV @ 1 kHz

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 DC / 150 mA
Mains voltage	
USA/Canada	120 V \sim , 60 Hz
China/Korea	220 V \sim , 50 Hz
U.K./Australia	240 V \sim , 50 Hz
Europe	230 V \sim , 50 Hz
Japan	100 V \sim , 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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