Audio Laboratories

Thank you for choosing the PB104DC mains distribution and purification system.

Designed and constructed with care and attention to every detail, this product will provide very many years of service and we are always on hand to advise on any aspect of use.

This unit is designed to be permanently powered. No indicator light is employed as the electrical noise generated by led or neon indicators is contrary to the aims of the item.

The additional earthing socket on the side of the unit is directly connected to the filtered star earthing point as used by each socket outlet and may be used to provide additional access to the star earth point for non- mains connected accessories, e.g. tone arms and is also the point to connect a Ground Master if used. (The Puritan Ground Master eliminates earth line noise, further elevating your listening pleasure. See website).

The input is protected against over current use by means of a resettable trip located beside the mains input socket. If the protector trips check all connected equipment before pressing back in to reset.

- Multiple cumulative, sympathetically tuned stages of purification (20 independent elements), comprehensively remove both common and differential modes of interference
- Rebalances the AC sine wave, removing all DC components, this enables transformers to work silently at their very maximum efficiency realising their full dynamics and power range
- Four 15 amp outlets each with independent re-filter stages for differential mode disturbances helps to avoid cross contamination between connected equipment.
- Equal resistance, maximum power routing to all outputs realises full dynamic performance
- Massive 9,000 amps repetitive rating of three dimensional non-sacrificial surge protection guards your valuable equipment against lightning damage etc.
- Star earthing plan avoids hum loops, reduces the noise floor, for greater silence and definition
- Cleansed earth removes noise from the earth line further enhancing clarity and dynamics
- Internal wiring silver plated OFC copper PTFE insulation
- Electrically and magnetically shielded casing
- Rated Voltage 110-250Vac 50/60Hz
- IEC type C14 Input

PURITAN

- Dimensions in mm W 250 D130 H 90 mm
- 5 Years Guarantee

<u>Note:</u> Schuko versions have live polarity indicated on socket outlets and plugs with a RED DOT.

We know that you will receive much enjoyment from the use of this equipment and would very much like to hear of your experiences.

You have got the noise out – Don't let it back in between this box and your equipment!!! Puritan Dissipative Technology Mains Cables "eat" interference and absorb vibration distortion.

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