



WARDRAY
PREMISE

MR200 - PURESOUND II AUDIO RELAXATION SYSTEM

EASY TO INSTALL – SIMPLE TO OPERATE – RELIABLE PERFORMANCE



We are delighted to introduce our new generation Audio Relaxation System for MR Scanning, designed to offer superior sound attenuation with optimum patient comfort.

Puresound II is compact, simple to use and offers the same reliability of performance our customers have experienced with the original MK I version which was first introduced to market in 1996.

Q: If it was so reliable, why replace Series I completely?

A: We haven't: The incorporation of several generic components within the MK II also offers the advantage of "part replacement" of Acoustic Converter, Microphone, Headsets and earphones with the Mark I.

As standard we also offer Patient Headphones and (optional) Earphones with a Noise Reduction Ratio (NRR) of 29db, guaranteeing the patient a more comfortable scanning experience with less stress and noise intrusion. This will in turn benefit the department, with more responsive patients resulting in reduced scan times and increased patient throughput.

The simplicity of design and function will make the Series II a valuable and reliable addition to the Departmental patient relaxation systems. Features and benefits include:

Puresound II Audio Relaxation System



General Features:

- Compact Control/Amplifier Unit eases congestion in Control room
- Lighter weight unit, easily stackable
- **Power on** Led indication
- All inputs and outputs at rear of Control/Amplifier
- Separate and smooth to operate volume controls for patient headphones and microphone, with easy to understand symbols
- Comprehensive installation and operating instructions
- Remote paging microphone with soft button operation and 2 m cable
- Jack lead for MP3 and ipod input
- Output for active external speakers (speakers are optional)
- Energy efficient using modern electronic circuitry
- Multi- voltage system 110-230v 50/60hz
- Easily integrated with **Relax and View Video** package to provide even more enhanced comfort and relaxation

Key Benefits:

- Same connections used as on MK I - the Acoustic Converter and microphone will be interchangeable with both models resulting in reduced parts holding and faster service replacement.
- As a result, the NRR29 Headphones will also be interchangeable between both systems
- New and improved NRR29 earphone sets, also interchangeable and suitable for use in conjunction with the latest generation of head coils.
- Option of music inputs between DVD, ipod and MP3
- Stand alone installation means system is suitable for use with **all** models of MR Scanners
- Multi voltage features means system ready for use in **all** markets without electrical modification

All units are supplied with 100 pairs of headphone covers, and additional supplies together with optional NRR29 earphones and earphone tips available from our UK offices ex stock.

The system hardware is warranted free from material defect and faulty workmanship for 12 months from date of installation, or fifteen months from date of shipment, whichever occurs first.

Wardray Premise are a global market leader in MR technology, providing solutions for patient Safety, Comfort, Care and Relaxation.