PED 0828 Pambry Personal Noise Dose Meter



A new approach to Personal Sound Exposure Meters (PSEMs)

- Compact and light design to clip on during the working day
- Vibration Cancelling Technology patent applied (1611153.6)
- Revolutionary design to simulate the effect of wearing ear defenders

Protect your employees to ensure they are not exposed above the occupational health and safety legal noise pollution limits



Advantages of the Pambry noise dose meter:

- Battery time 160 hours / 4 working weeks
- Comply to the 'Control of Noise at Work Regulations 2005 (UK)'
- Complies to international standards: IEC 61672-1, IEC 61252
- View instantaneous noise level and total exposure of the day on LCD display
- Produce a daily report and stats of the work environment by downloading data
- Default 8 hour day, adjustable in menu
- Tamper proof facility
- Low power radio function base station mounting

Industries served:

- Airport Ground Crew
- Construction, Mining
- Manufacturing
- Test Engineering
- Concert staff

- Charged using USB
- Bright LED for dose warning
- Contains A,C and Z-weighting filters to mimic the frequencies heard by the human ear
- Built in or External Microphone
- Calibrated during manufacture
- Data logging -Sound/temperature/humidity/movement
- No USB Drivers required to download data
- Class 2 sound level meter
- Includes movement and orientation monitor



