



KTP Tel: 0870 7449968



HEARING INDUCTION LOOPS

KTP Microloop is our market leading Induction Loop System, which has been specially designed for low power consumption.

It is supplied in either a Fixed Counter, or Portable version, with the fixed mains system being extremely easy to self install.



HEARING INDUCTION LOOPS

The KTP Microloop is the only system on the market today specifically designed for self-installation, requiring no special skills or tools. This provides a considerable cost saving for our clients, as an engineer does not need to be present.



FIXED HEARING INDUCTION LOOPS

KTP Microloop is perfect for use at any reception area or payment point. It is currently being used in many businesses including Retail Outlets, Hotels, Leisure Facilities, Theme Parks, Council Buildings and Financial Institutions. KTP Microloop is our market leading Induction Loop System, which has been specially designed for low power consumption. It is supplied in either a Fixed Counter, or Portable version, with the fixed mains system being extremely easy to self install. This is especially useful for clients who have large estates with many locations that need provision!



Induction loop systems aid the hard of hearing, with independent research showing that the use of induction loop systems makes conversations with hearing aid wearers (whether customers or staff) easier and more relaxed. As around 1 in 7 of your customers or staff will have some form of hearing disability, it is now a requirement for all "service providers" to provide this facility under the Equalities Act (Formerly the Disability Discrimination Act).

The KTP Microloop uses advanced noise cancelling circuitry to filter out low frequency background noise, thus enhancing speech clarity for the hearing aid user.

The KTP Microloop is a specially designed 'small area' induction loop for restricted transmission and privacy. Typical areas of use are cashier points, reception areas, enquiry and customer service desks. The hearing aid wearer within approximately 1 metre radius of the KTP Microloop System will hear what is being said clearly. Outside that area, no other hearing aid wearer will be able to hear the conversation.

The KTP Microloop provides the hearing aid wearer with a better clarity of sound with reduced background noise so they will have a greater chance of understanding what is being said

The main benefits a hearing induction loop include:

- Clearer, more relaxed conversations
- The 'Privacy Area' gives greater confidentiality
- Conversations are unaffected by security screens
- Reduces the need to repeat words
- Advanced noise cancelling circuitry
- Easy to self Install

Although Microloop is very easy to self-install, should it be required, our team of specialist installation engineers will install the system in the most discrete way and where possible all equipment will be hidden from sight. The system

can be supplied with a variety of microphones, including wireless and can be interfaced with existing sound systems.





PORTABLE HEARING LOOPS

The main benefits of a portable hearing loop include:

- Fully portable which reduces the need for cabling, making it cost effective and can be used in any room.
- Addresses the needs of multiple hearing aid wearers in a meeting or lecture room environment.
- Provides sound and clarity up to 50 metres.
- FM Microphone/Transmitter features a unique technology that increases the available sound level.
- Reduces unwanted background and peripheral noise.

PORTABLE ASSISTIVE HEARING SYSTEM

Whether in a classroom, lecture or meeting room, hearing aid wearers face a real challenge understanding the speaker clearly amongst surrounding background noises. This is because hearing aids are unable to focus on a specific sound due to the way they pick up and amplify all of the other sounds present in the room.

CONVERSOR MULTIPACK

The Conversor Multipack addresses the needs of multiple hearing aid wearers in a classroom, lecture or meeting room settings, provided them front row sound level and clarity up to 25 meters from the speaker.

Multipack includes two Conversor FM Microphone/Transmitters and eight Conversor Pendant Receivers. Each transmitter can be used with multiple receivers, which are set to the same frequency. All 10 units can be charged within the robust carrying case, this eliminating the need for additional charger units.



WIRELESS LINK

Worn by the speaker on an adjustable neck cord, the FM Microphone/Transmitter features a unique patented technology that increases the available sound level and at the same time, reduces unwanted background and peripheral noise by up to 30 db, allowing hearing aid wearers to hear the speaker clearly. This desired sound is transmitted with enhanced clarity to the Pendant Receiver (worn around the user's neck either above or below clothing.), which sends the signal to the hearing aid.

By removing background noise the desired sound is much clearer and intelligible, even in noisy classrooms or meeting situations. By increasing the available sound level, less strain is placed on hearing aid amplifiers. As a result hearing aid wearers can take a more active part in classroom discussions, lectures and meetings without the frustration of not hearing properly.



PASSENGER VEHICLE LOOP (PVIL)

The KTP Passenger Vehicle Induction Loop (PVIL) is a specially designed low power induction loop system to aid the hard of hearing. Independent research has shown that the use of induction loop systems makes conversations with hearing aid wearers easier and more relaxed.

As around 1 in 7 of your passengers or staff will have some form of hearing disability, it is now a requirement for all Busses and Coaches to provide this facility under the Disability Discrimination Act 1995



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