

# **Sarabec Neck Loops**

## **(201-10x Series)**

### **Introduction**

The neck loop is for use with hearing aids that have the "T" (Loop pickup) facility. The neck loop can be used with most TVs, Radios or other equipment that have a 3.5mm mono or stereo headphone socket that is intended for low impedance headphones. The neck loop can also be used with our Crescendo 20 and 30 range systems but is not suitable for use with the Crescendo 10 range.

Your Neck Loop is supplied ready for use.

### **Instructions for use**

Plug the lead from the neck loop into the headphone or earphone socket on the Amplifier, TV or Radio. On some TV & Radio models this will automatically turn off the internal loudspeaker. On other models there is a switch or separate socket which allows the internal speaker to be left on. Check the equipment handbook for more specific instructions.

Adjust the volume of the equipment to the normal listening level. Switch your hearing aid to the "T" or "MT" position and adjust your hearing aid volume control for best results.

During use of the neck loop you may find that as you move your head the sound level goes up and down. This is found with some hearing aids that have a very directional loop pickup. Wearing the neck loop "off the shoulder" or putting the neck loop on the back of the chair on which you are sitting may reduce this effect. If you are using a body worn aid the best signal will be received when the grey plastic moulding is placed on or near the aid itself.

This neck loop can also be plugged into the extension speaker socket of a TV or Radio, but care should be taken not to overload the neck loop. The maximum continuous power input should not exceed 0.5 watt. Too high an input will damage the neck loop and also overload the hearing aid causing distortion.

Adaptors are widely available to connect the neck loop to other types of output sockets.




# Sarabec Neck Loops

(201-10x Series)

## Specification:

Impedance: 100 ohms @ 1KHz nominal  
Maximum Power: 0.5 watts

 is a mark of Sarabec Ltd.

Sarabec Limited 15 High Force Road  
Middlesbrough TS2 1RH  
Telephone (01642) 247789 Fax (01642) 230827

Text (01642) 251310