

ATT100-T70 Adapter

The ATT100-T70 is designed to interface a 100V line speaker system to an electret microphone input such as those found on the Ampetronic ILD20 and ILD60 induction loop amplifiers. The unit provides a transformer isolated attenuation of 70dB.

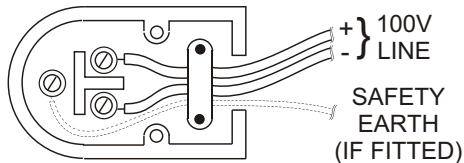
Restrictions on usage

The ATT100-T70 is not suitable for use with balanced or line level inputs. It should only be connected to inputs intended for unbalanced electret microphones.

1. Output connection.

The ATT100-T70 should be plugged directly into the microphone input of the ILD20 or ILD60. Note the restrictions listed above.

Under no circumstances should the output be extended, not even using a screened cable. The extended connection would be susceptible to interference.



INSIDE VIEW OF CONNECTOR

2. 100V line connection

The 100V speaker line should be connected to the 3-pin input plug as shown below.

The safety ground connection is not essential and does not connect through the ATT100-T70. Similarly, the polarity of the 100V line connections is not critical.

Plug into ATT100-T70.

Adjust Input Gain on amplifier as required.

Safety Notice

The ATT100-T70 contains connections to speaker systems which may carry hazardous voltages. If any damage to the unit is visible do not use the ATT100-T70, but switch off all attached systems and disconnect the unit from them before switching on again. Never attempt to open or modify the unit.

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Warranty Information

This product carries a 5 year parts and labour warranty which could be invalidated if these instructions are not followed correctly, or if the unit is tampered with in any way.

The 5 year warranty is dated from the time the equipment leaves Ampetronic and NOT when it is installed.

ATT100-T70 is designed and manufactured in England by Ampetronic Ltd.

DECLARATION OF CONFORMITY

Manufacturer: Ampetronic Ltd.
Address: Northern Road, Newark,
Nottinghamshire, NG24 2ET,
United Kingdom.

Declares that the product:

Description: Input Adapter
Type Name: ATT100-T70

Conforms to the following Directive(s) and Norm(s):

Directive 89/336/EEC
EMC: EN50081-1 (1992)
EN50082-1 (1992)
Directive 73/23/EEC
Safety: EN60065 (1995)

March 1997
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