

## **The Accusound Suspension Microphone System for Cello.**

### **Fitting Instructions:**

Place the foam mounting containing the microphone between the centre strings parallel to them with the shoulders touching the strings. Twist the mount so that the mic is pointing towards the bridge and the strings grip the mount firmly. The slits at the side of the mount can be increased using scissors or a sharp knife if required

Please experiment with the positioning of the mount but having the microphone at a distance of approx 5mm from the bridge is the recommended starting position.

The padded velcro tie should then be used to hold the wire in place under the tailpiece. This helps to prevent any movement of the microphone itself during use or connection and disconnection of the system.

The velcro cable tie can then be used to attach the wire to the tailpiece mountings if desired.

Use of the windshield for any capsule mic is optional but if required is more conveniently fitted before placing the mic in position.

The wire should then be plugged into the rectangular power unit, which in turn may for convenience be attached to the tailpiece using part "C". The longer band holds the power unit onto the cradle whilst the shorter band holds the smaller side of the cradle to the instrument.

If you are using a mixer desk with phantom power provision, no battery should be inserted into the power unit and the switch may be left in the "off" position. Using a standard microphone cable the unit should then be connected to the microphone input of your desk.

If your system does not provide phantom power, please insert the battery and ensure that the unit is switched on.

The three switch positions are:

- a) "off"
- b) "on" providing a flat (natural) frequency response (indicated by a straight line).
- c) "on" providing a bass roll off facility (indicated by a bent line).

Any additional cables can be supplied in standard lengths of 2, 5 and 10 metres. (Other lengths are available on request). When placing an order, please specify length and type of connectors required.

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