

Mask Microphones & MANS

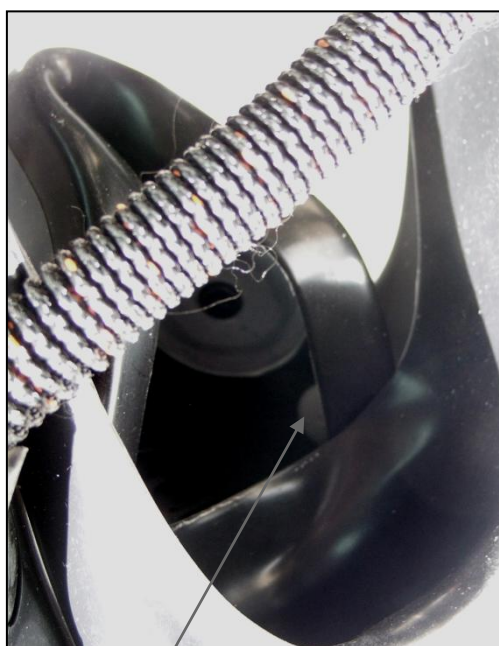
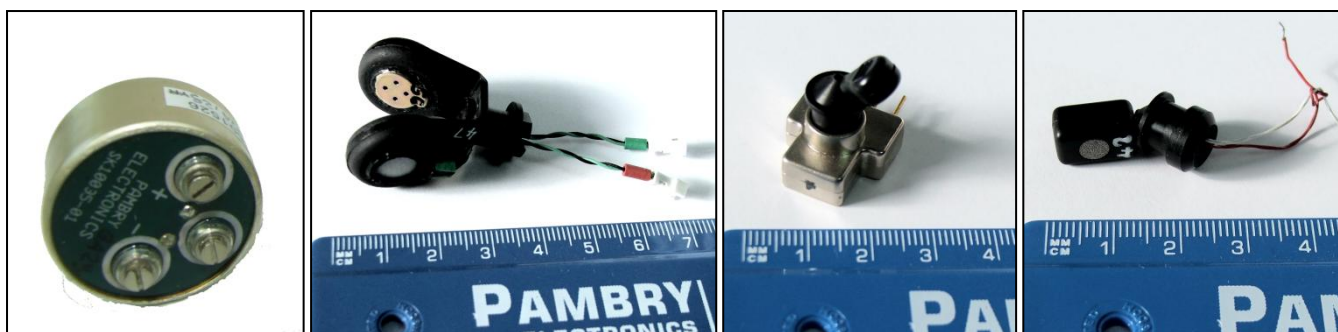


Pambry Electronics Mask Microphones and Microphone Acoustic Noise Suppression

Mask Microphones & MANS

Mask Microphones

Pambry electronics have designed and manufactured microphones using electret and dynamic elements for many masks for applications such as aviation & fire fighting. The pictures below show a small selection of the units we have developed:



Microphone inside mask

Because of the different designs of masks and their size constraints microphones must often be designed bespoke to the application but sometimes existing assemblies can be modified to meet new requirements. Microphone location and housing design both have a major effect on performance and Pambry's experience in both these area can ensure the best design for your application, please contact us to discuss your requirements.

Mask Microphones & MANS

Pambry MANS

Pambry MANS (Mask Acoustic Noise Suppression) is a system which removes the intrusive hiss of the mask's breathing valve from the microphone audio. MANS was developed in partnership with Intertechnique.

When used with Pambry microphones the compact MANS system can be adapted to fit with a range of masks. Please contact us for more details.

The picture on the right shows the compact MANS electronic package fitted to an aviation positive pressure breathing mask.

A demo video showing the MANS system in operation can be found on our website.

www.pambry.co.uk





Mask Microphones & MANS

Contact Pambry Electronics at

Pambry Electronics Limited
Pambry House
Units 7 & 8 Ventura Centre
Ventura Place, Upton Industrial Estate
Upton, Poole, Dorset BH16 5SW
United Kingdom

By telephone

+44 (0)1202 624910

By fax

+44 (0)1202 632452