

G.R.A.S microphone 46BE

LOUDSOFT can now supply the world-renowned G.R.A.S. microphones. The free field ¼-inch microphone set 46BE / 26CB is supplied in a special configuration FL4 which directly connects to FINE R+D (and FINE QC) without using a separate microphone pre-amplifier.

The G.R.A.S. Microphone Type 46BE (40BE) is a ¼-inch class 1 precision condenser microphone for general purpose measurements in open acoustic fields. It is a pre-polarized free-field microphone with a large dynamic range and a wide frequency response.

As a free-field microphone the Type 46BE is for measuring the sound pressure which existed before it was placed in the sound field pointing towards the sound source.

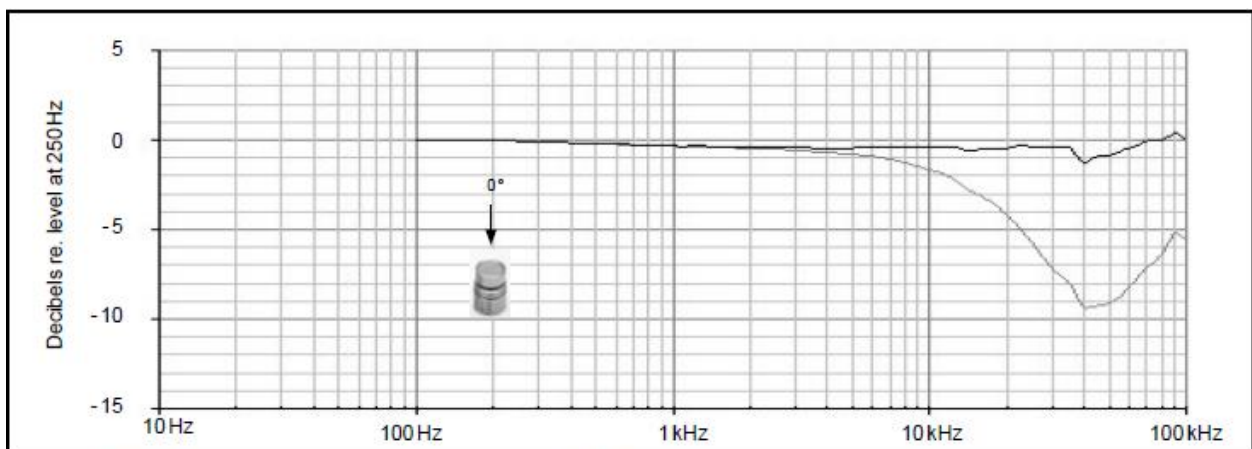
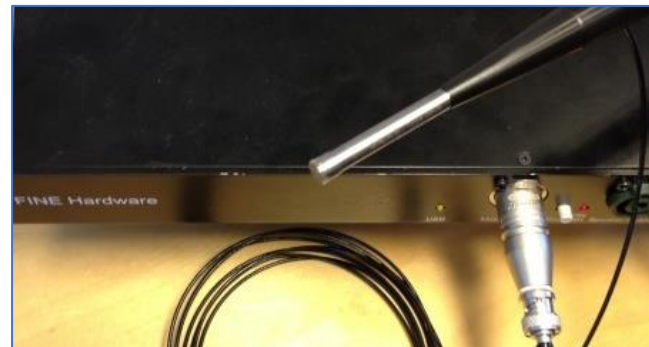


Fig. 2 Typical frequency response of Type 40BE (without protection grid). Upper curve shows free-field response for 0°, lower curve shows pressure response

More information available at:

<http://www.gras.dk/products/measurement-microphone-sets/constant-current-power-ccp/product/143-46be>