

HOLOGRAPHIC SOUND DEVICES - Magnetostatic Drivers



Our series of **magnetostatic transducers** comprises a whole model range. A large number of details have been newly constructed and implemented with the use of state-of-the-art materials. The utilisation of an ultra lightweight and heavy-duty membrane enables a widely extended frequency range, even in the areas of high frequency. In addition, an unprecedented distortion freedom has been put into practice in these transducers.

Generally, our **magnetostats** are designed as dipole or for coupling to a volume. Models with a closed back are also available. The largest version can be used within a range of approx. 800-1,000 Hz to far above 20,000 Hz. The smallest version is designed as a tweeter, with a frequency range of approx. 3,000 – 4,000 Hz to more than 30,000 Hz. As an example, the measurements of the MagS 2 and the MagS 5 are indicated here.



