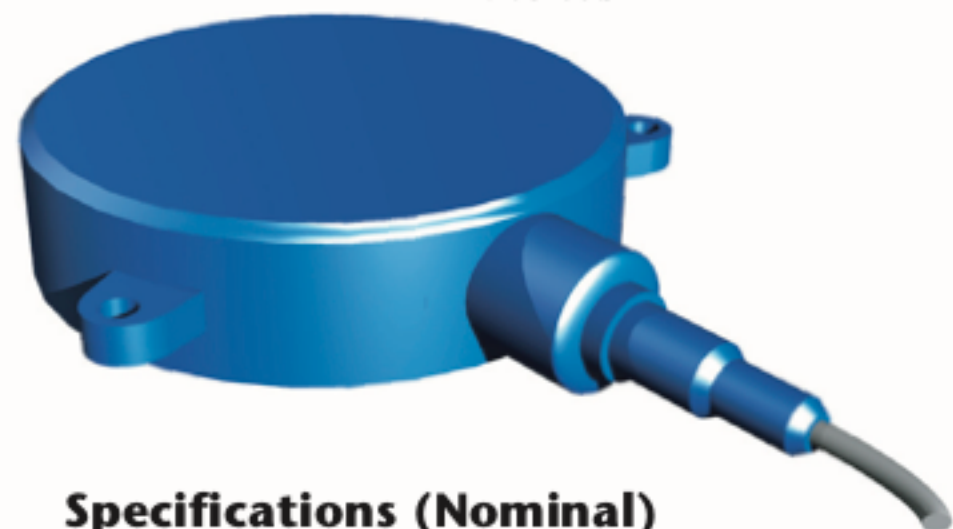
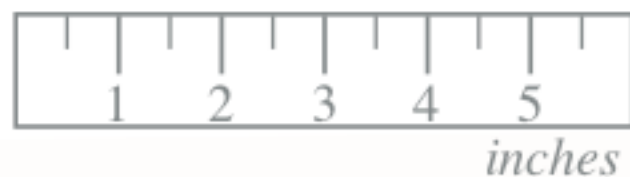


# Model ITC- 4004A

## Omnidirectional Flexural Disc Transducer

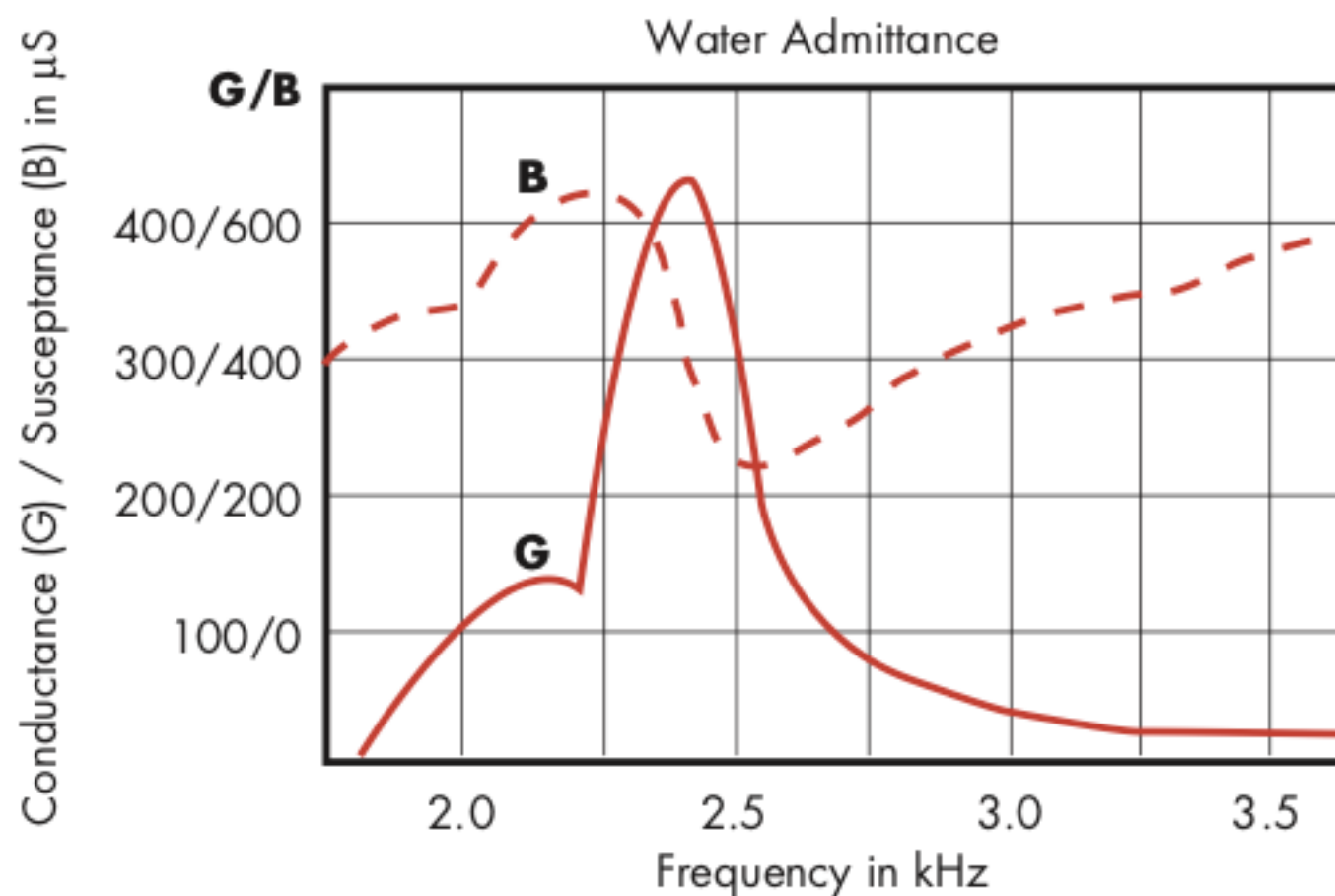
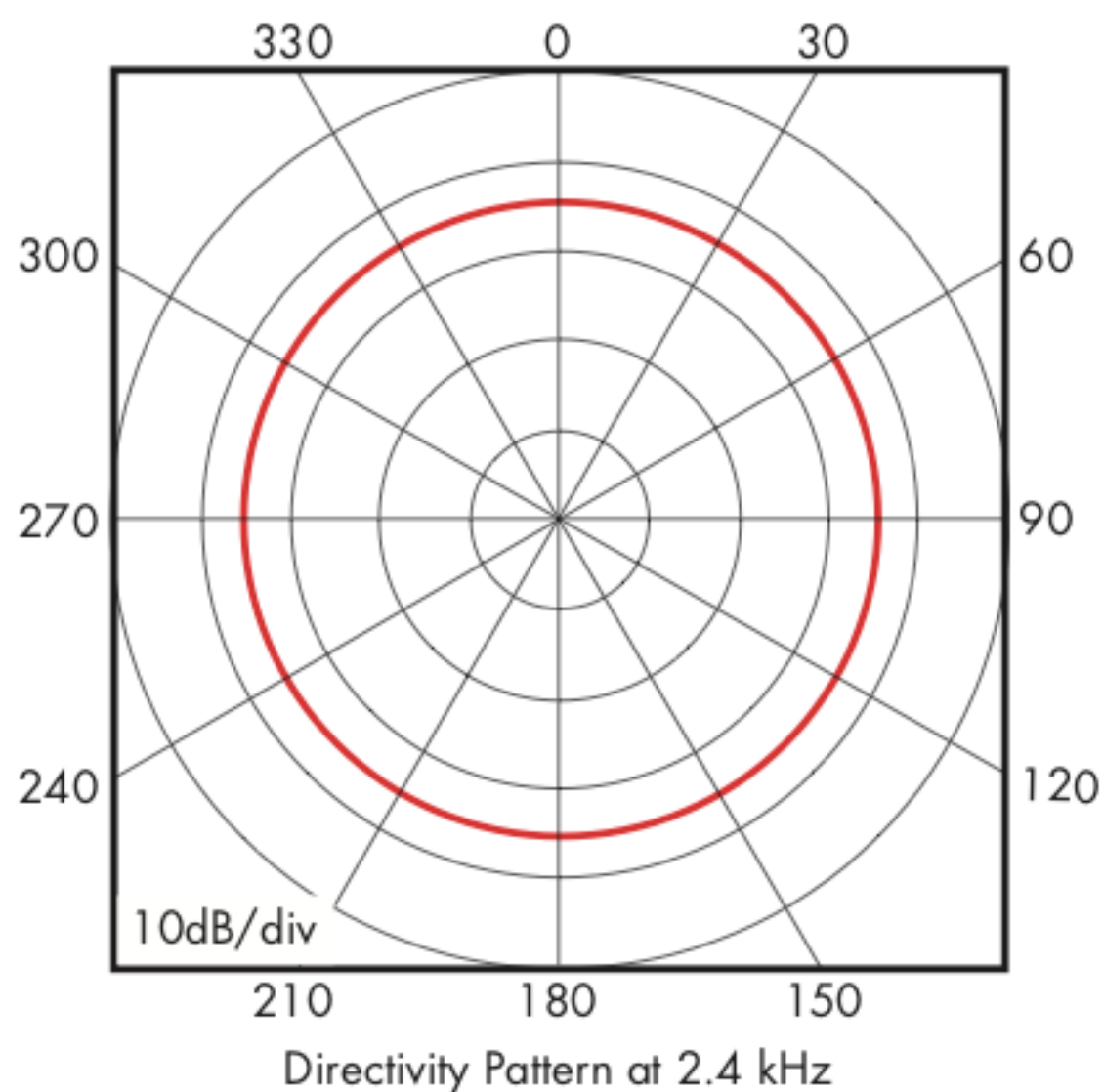
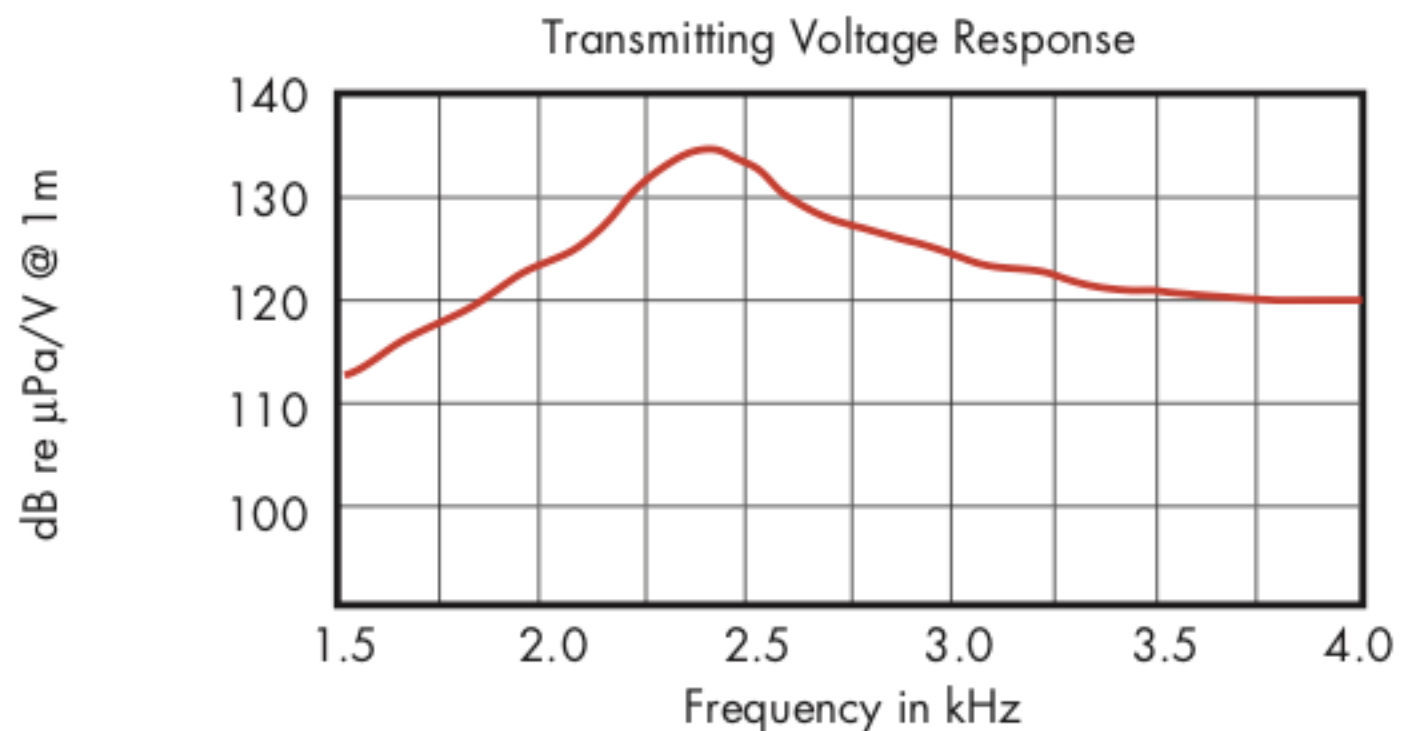
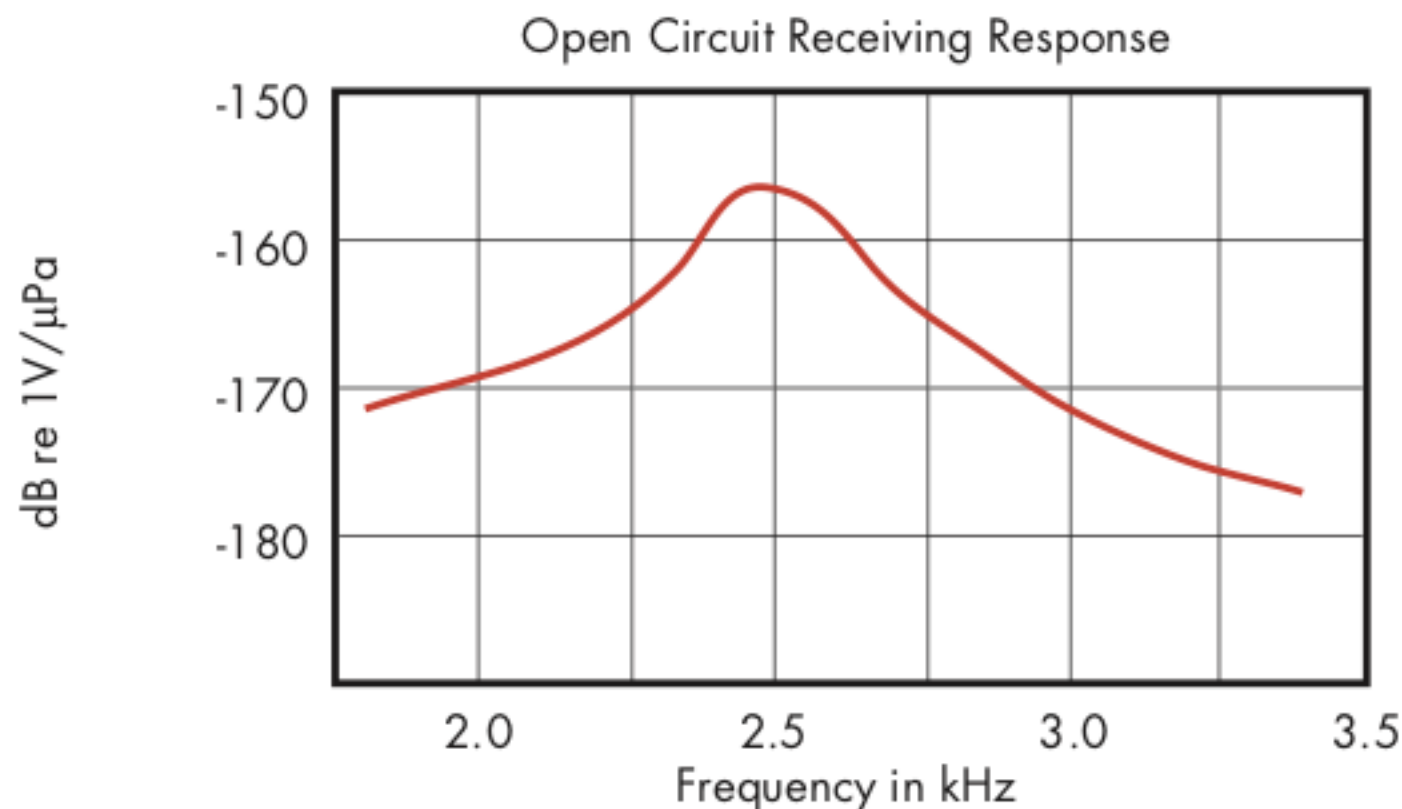
Model ITC- 4004A

The **Model ITC-4004A** is one of a family of omnidirectional flexural disc transducers and is characterized by its small size for low frequency operation. It utilizes Channelite-5400 lead zirconate titanate ceramic potted with polyurethane in a rugged, corrosion-resistant housing.



**Specifications (Nominal)**

<b>Resonance Frequency <math>f_r</math></b>	2.4 kHz
<b>Depth</b>	700 meters
<b>Envelope Dimensions (in.)</b>	6D x 1.5H
<b>TVR at <math>f_r</math></b>	136 dB// $\mu$ Pa/V@1m
<b>Beam Type</b>	Spherical
<b>Input Power</b>	400 watts



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