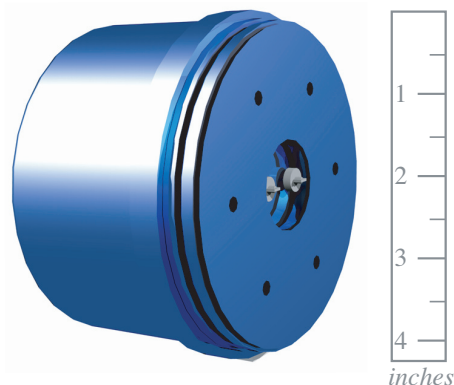


Model ITC-3013

Transponder/Underwater Communications Transducer

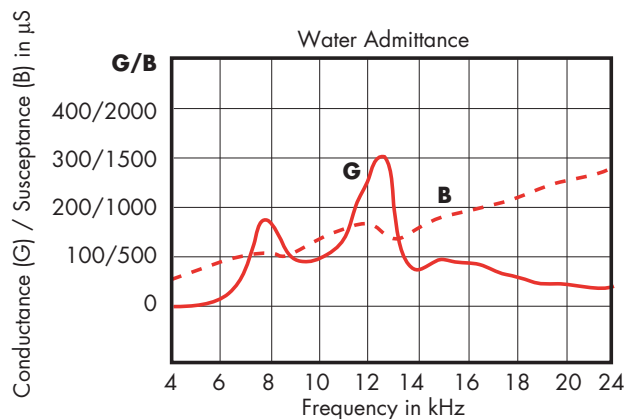
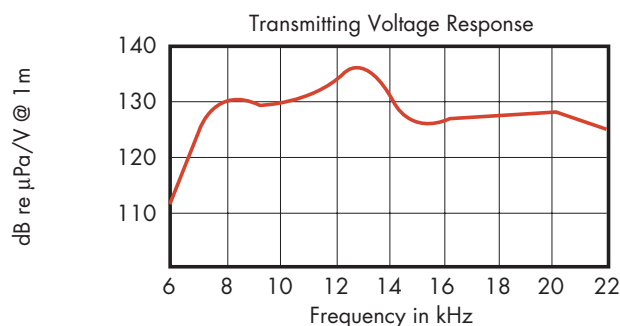
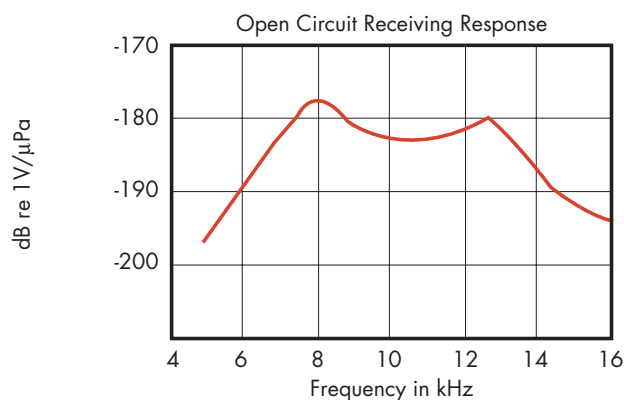
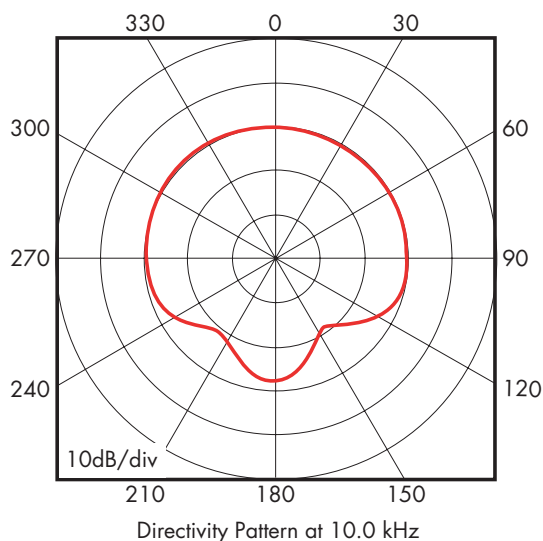
Model ITC-3013

The Model ITC-3013 is one of a family of versatile transducers that can be utilized in transponder, beacon and underwater communications systems. It is a low cost unit that offers highly efficient broadband transmission and reception with a hemispherical beam pattern.



Specifications (Nominal)

Resonance Frequency f_r	12.5 kHz
Depth	Unlimited
Envelope Dimensions (in.)	3.1D x 4.25H
TVR at f_r	137 dB// μ Pa/V@1m
Beam Width (-3dB) at f_r	260 deg
Beam Type	Hemispherical
Input Power	330 watts



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