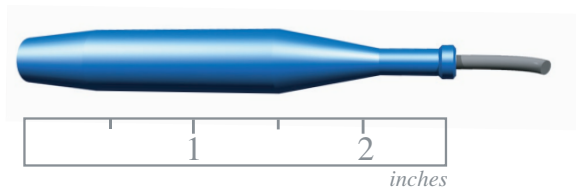


Model ITC-8201

Low Noise Differential Output Hydrophone

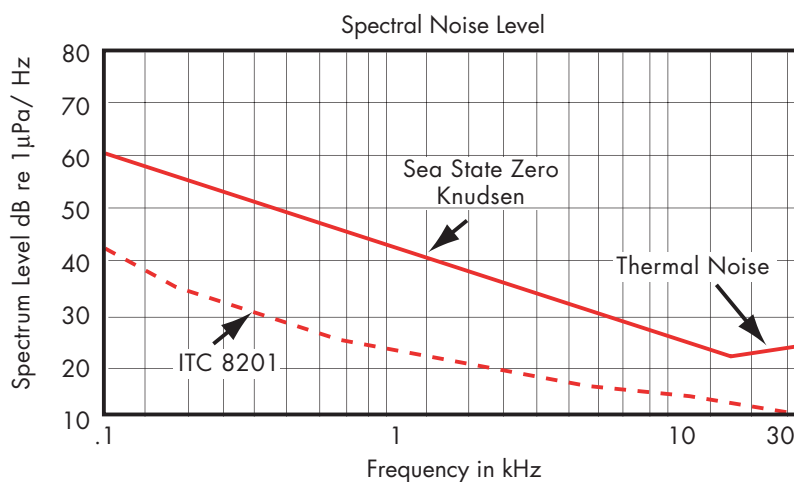
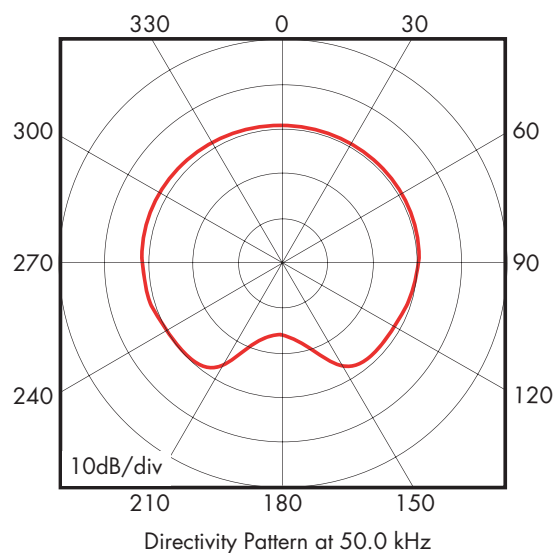
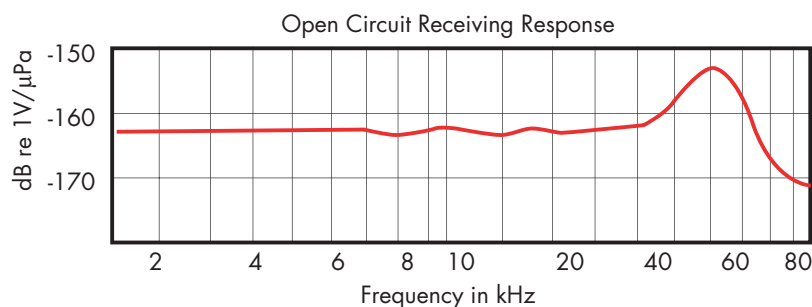
Model ITC-8201

The Model ITC-8201 has a differential output with a very low noise preamplifier. Although polyurethane encapsulated, this hydrophone maintains its low frequency roll-off over long-term deployments through an improved internal insulation technique. It can drive cable lengths up to 2,500 feet.



Specifications (Nominal)

Midband OCV dB/v/μPa	-158 dB//1V/ μ Pa
Midband Beam Pattern Shape	Omnidirectional
Usable Frequency Range	.01 - 65
Preamplifier Type	Single in/Single out, Voltage
Depth	900 meters



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