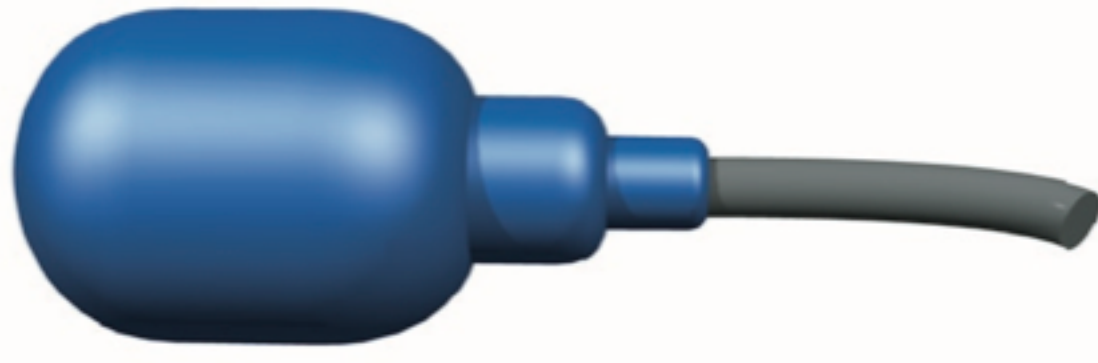


# Model ITC-8212

## Special Purpose Preamplified Hydrophone

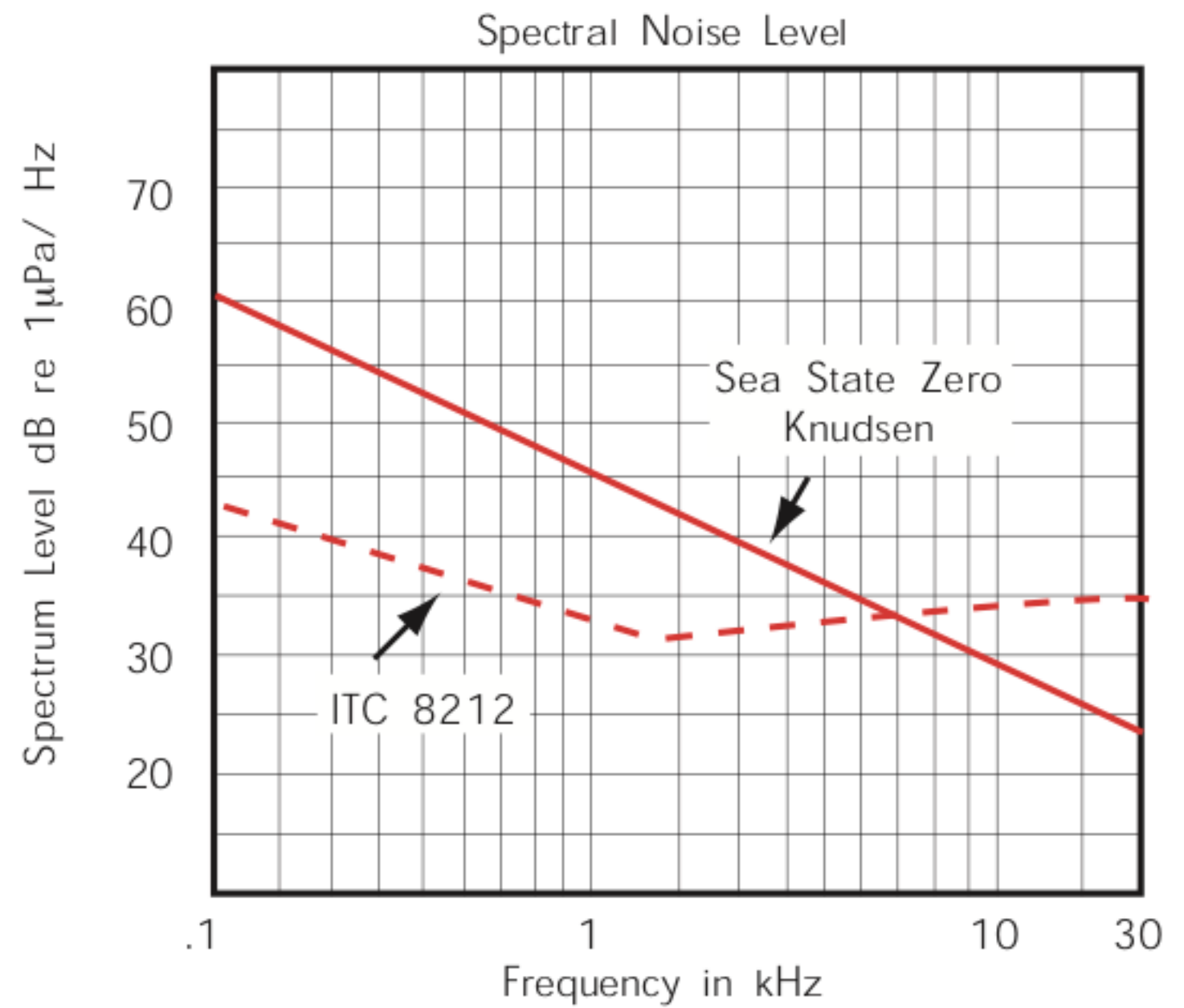
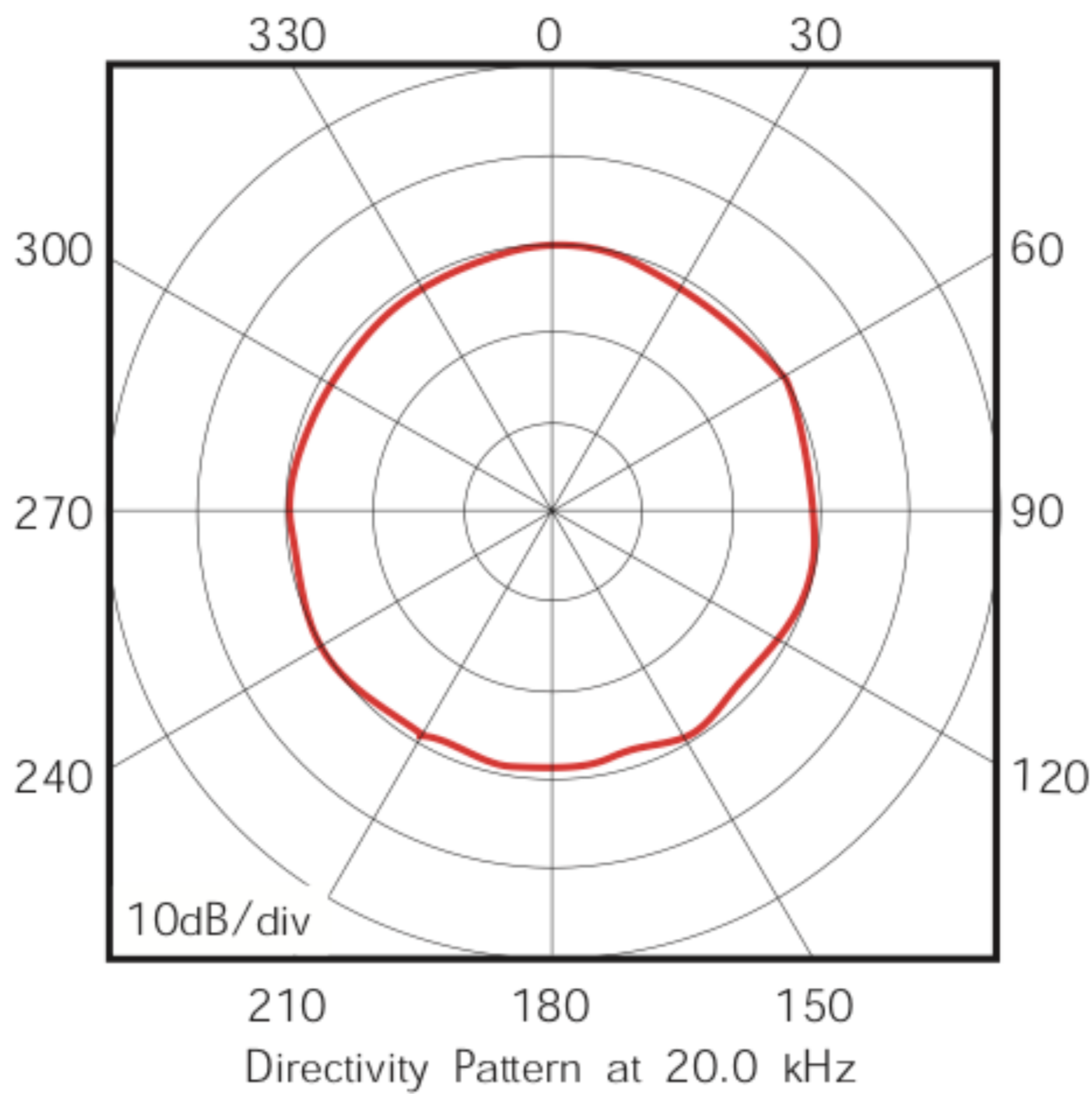
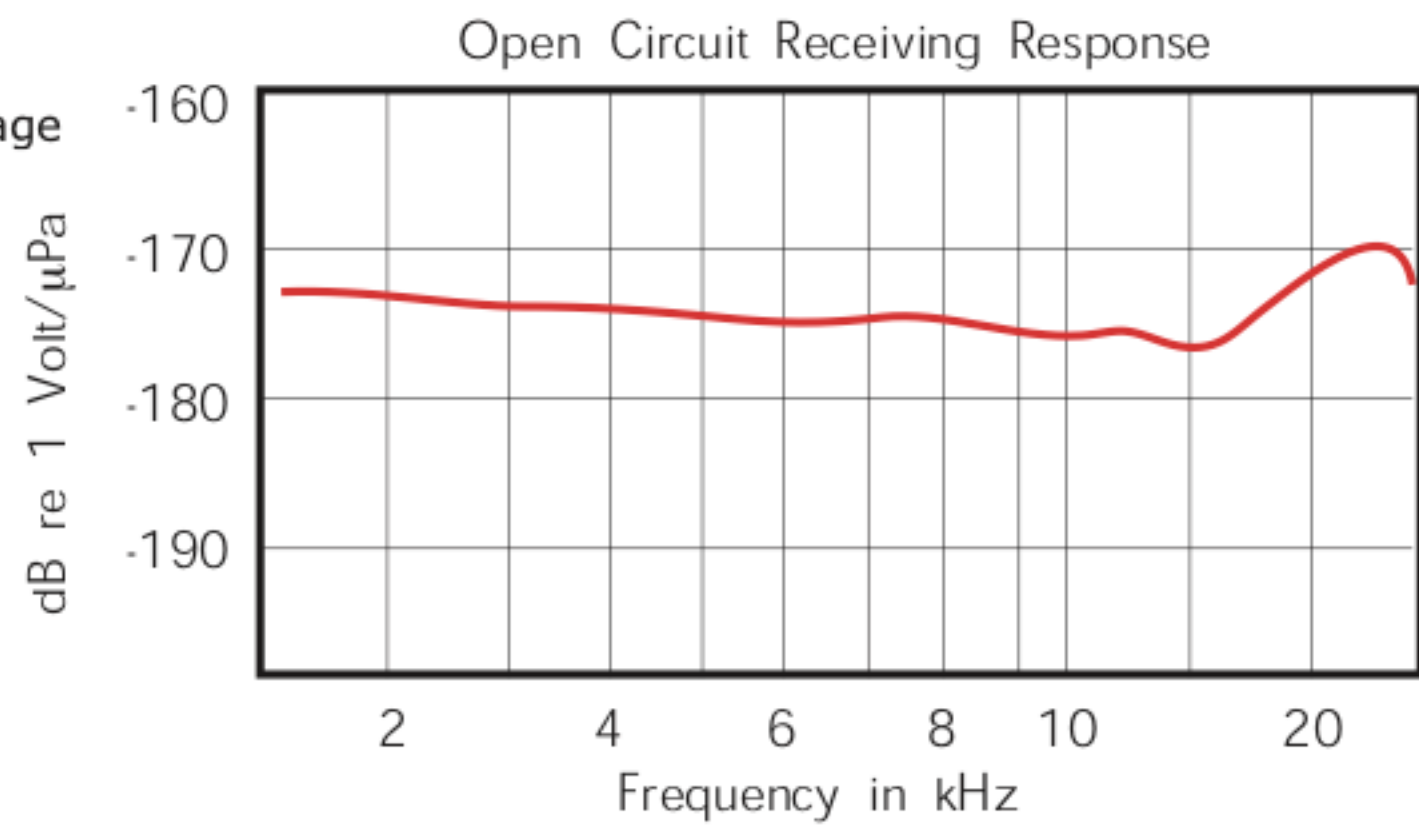
Model ITC-8212

The **Model ITC-8212** is a low frequency omnidirectional hydrophone covering the audio band. It is supplied with a 20dB integral preamplifier and 13 vdc power supply making it practical for many field applications.



### Specifications (Nominal)

<b>Midband OCV</b>	-175 dB//1V/ $\mu$ Pa
<b>Midband Beam Pattern Shape</b>	Omnidirectional
<b>Usable Frequency Range</b>	.001 - 30 kHz
<b>Preamplifier Type</b>	Single in/Single out, Voltage
<b>Depth</b>	900 meters



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