

Model ITC-8095

Special Purpose Preamplified Hydrophone

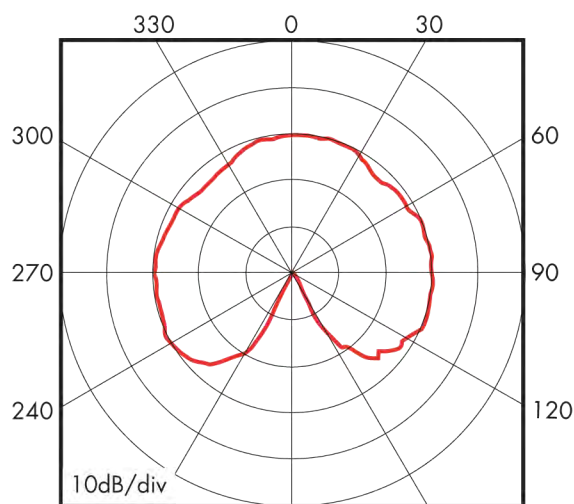
The Model ITC-8095 is a spherical, omnidirectional broadband hydrophone using the ITC-1089D sphere. It is supplied with a preamplifier.



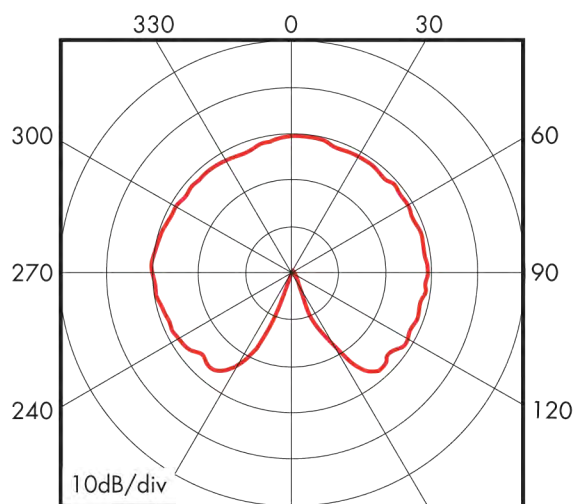
inches

Specifications (Nominal)

Midband OCV	-193 dB//1V/ μ Pa
Midband Beam Pattern Shape	Omnidirectional
Usable Frequency Range	.002 - 300 kHz
Preamplifier Type	Single in/Single out, Voltage
Depth	1500 meters



Directivity Pattern at 300.0 kHz



Directivity Pattern at 100.0 kHz

