

Tech Note: Hydrophones that can be used as projectors

In order to use the hydrophone as a projector they need a hydrophone that doesn't include a preamp. Depending on the frequency range we have got different hydrophones that can be used. 4033, 4013, 4034 and 4038. Source level is given by the TVR value on the plot + $20\log(U_{\text{transmit}})$. 4033 and 4034 are good candidates as they produce a high source level and are robust.

