



## ENG 1-90 Pro



The ENG 1-90 Pro is a smooth nominal 90° near-field wave guide with a 1" entry throat. Designed by Mark Engebretson, the DDS ENG 1-90 Pro is intended for small theater and high quality monitor designs that require excellent single point source imaging.

Sensitivity 112.3dB SPL  
Nominal Gain +4.2dB  
Frequency Range 900Hz - 20kHz  
Frequency Response 1kHz - 18kHz  
Dispersion 91.15°H/v(+.71-1.5)

Directivity Factor (Q) 9.3(+1.3-1.5)  
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Dimensions 10.625" round  
Weight 2.1 lbs.  
Displacement .15 cu. ft.

Horizontal & Vertical Polar Response, 630Hz - 16kHz 1/3 octave center frequencies

