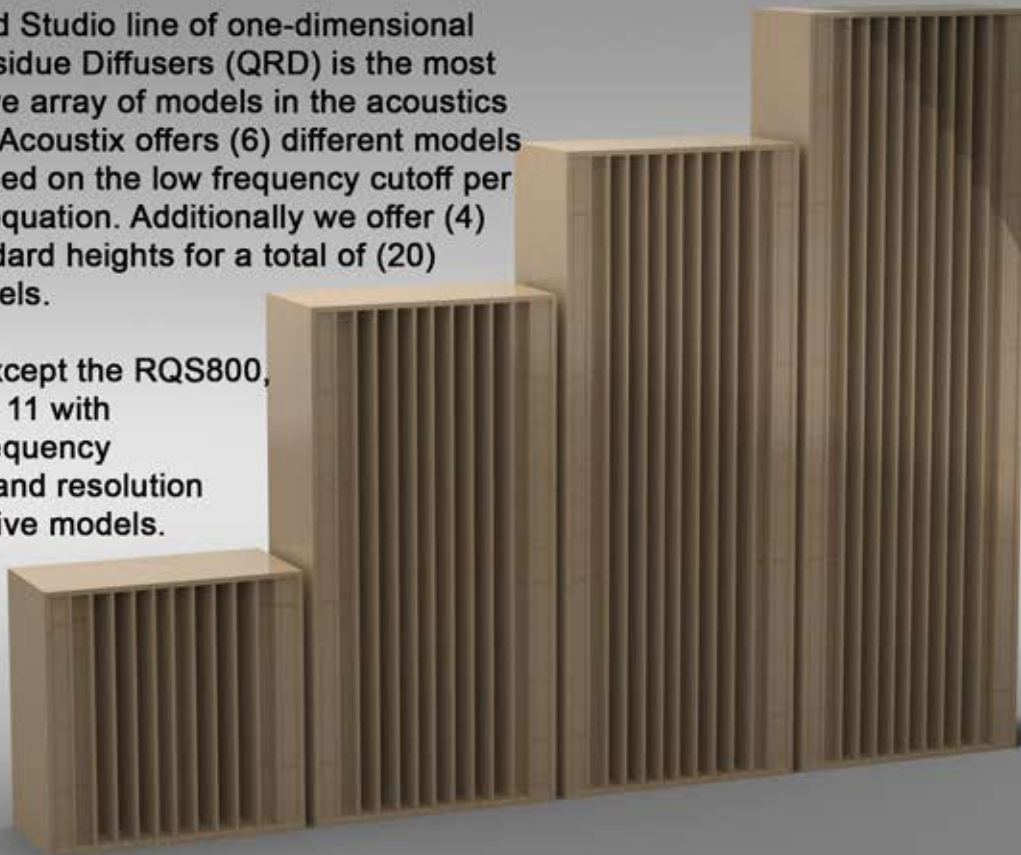




# RealQuad Studio Models

The RealQuad Studio line of one-dimensional Quadratic Residue Diffusers (QRD) is the most comprehensive array of models in the acoustics industry. RealAcoustix offers (6) different models which are based on the low frequency cutoff per Schroeder's equation. Additionally we offer (4) different standard heights for a total of (20) standard models.

All models, except the RQS800, are sequence 11 with better high frequency performance and resolution than competitive models.



Veneer options (standard) maple, birch, cherry, walnut, red oak (pictured), white oak, Douglas fir and solid colors. Standard Heights: 23 5/8", 47 1/4", 60", 72" Custom sizes available

#### Models:

RQS1000:	4.00" deep (101.6mm)	1000Hz cutoff	Standard Width: 23 5/8"
RQS800:	4.625" deep (117.475mm)	800Hz cutoff	Standard Width: 18"
RQS500:	6.625" deep (168.275mm)	500Hz cutoff	Standard Width: 23 5/8"
RQS450:	7.875" deep (200.025mm)	450Hz cutoff	Standard Width: 23 5/8"
RQS350:	9.250" deep (234.95mm)	350Hz cutoff	Standard Width: 23 5/8"
RQS250:	11.875" deep (301.625mm)	250Hz cutoff	Standard Width: 23 5/8"

Contact RealAcoustix or your local RA representative for more information.

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