Subject: Tweeter & cross-over for diatone
Posted by andy2667 on Sat, 08 Sep 2001 10:48:37 GMT
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Hello,I just purchased a pair of Diatone P-610MB for my first speaker project. I want to add a tweeter to add top end air to the Diatone. Are those Audax silk dome tweeter rated at 92db sensitivity a good match for the Diatone? Any other suggestions?I have no knowledge on speaker design. The diatone is said to attain 18kHz -3db. Is it correct to cross over the tweeter at 18kHz? What is the recommended cross-over point?Would experts please advise a simplist cross-over network.I note that the recommended cabinet capacity is 48l-75l. Any recommended dimension & CAPACITY?ThanksA newbie in speaker buildingAndy

Subject: Re: Tweeter & cross-over for diatone
Posted by Wayne Parham on Sat, 08 Sep 2001 20:19:56 GMT
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Please send the specifications - or perhaps a web page that shows them. I am not familiar with either of these drivers, and cannot make recommendations about them. But if we have specifications we trust, then some good design choices can be made.