
Subject: Re: Omega18 vs Selenium18 sub
Posted by [Chris R](#) on Sun, 21 Sep 2003 16:07:07 GMT
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Hi Wayne, I guess my question is about how to select a driver by reading its specs. In this case, both have an F_s of 29Hz. The only remarkable differences are the one point is V_{as} , and the significant difference in Q_{ms} . Is it reasonable to think you can predict a speaker's freq. performance based on reading specs alone, or does this capability come from running the numbers on a variety of drivers to get a feel for how each of the specs effect the result? In other words, plain old experience. Is there a table that describes how each of the specs inter-relate? Something like, " V_{as} and box size are proportional. Q_{ms} is proportional to low end performance, but the optimum value is around blah with a V_{as} around blah." Thx, Chris