Subject: Wayne, question about Vifa DX-25 Posted by Bill Epstein on Tue, 26 Jun 2012 00:48:47 GMT View Forum Message <> Reply to Message

I mentioned before that one of a pair of the old model has a broken connector. Searching here I see you say the new one is essentially the same but PE shows a big difference in sensitivity: 93.5 old; 96.5 new.

I'd like to get just one but not if it won't match by 3dB!

If it doesn't matter, can you sell just one of the new, or should I get it from PE. Otherwise, I'll get a pair from you, if that's OK.

Subject: Re: Wayne, question about Vifa DX-25 Posted by Wayne Parham on Tue, 26 Jun 2012 02:07:26 GMT View Forum Message <> Reply to Message

Honestly, the new tweeter is real, real close to the old tweeter. They made a good copy. The measurements I get from both are so close you get as much difference moving the microphone around.

There are a couple peaks that might get up to 95dB, but average sensitivity is lower than that, between 93dB and 94dB. It's about a decibel higher between 1kHz and 5kHz than it is between 5kHz and 10kHz too. A gradual downward trend up into the top octave.

As for whether or not I'd put an old tweeter on one side and a new tweeter on the other, I think I probably wouldn't. I suppose that's kind of a perfectionist thing, 'cause they really are close. But still, they just don't cost much money so I'd probably swap 'em both.

Subject: Re: Wayne, question about Vifa DX-25 Posted by Bill Epstein on Tue, 26 Jun 2012 19:28:30 GMT View Forum Message <> Reply to Message

OK, just as soon as the nice folks at Social Security send me some more \$\$\$.

Subject: Re: Wayne, question about Vifa DX-25 Posted by AudioFred on Wed, 27 Jun 2012 20:55:12 GMT View Forum Message <> Reply to Message

Here's the link to a spec sheet that shows the "old refs SPL" graph versus the new. http://www.parts-express.com/pdf/264-1020s.pdf

Good find, thanks Fred!

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