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Subject: Re: Pipes, tapered pipes and Helmholtz resonators

Posted by [Paul C.](#) on Sat, 15 Apr 2006 20:08:09 GMT

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Wayne, did I send you a disk of Arthur Benade's papers? Benade was a physicist and clarinetist. He modeled the clarinet, a cylindrical pipe. All the math, graphs, the works. Some of this applies to speakers, just sub a driver for a mouthpiece/reed.  
<http://www.vcisinc.com/acoustics.htm>  
<http://ccrma.stanford.edu/marl/Benade/BenadeHome.html>  
<http://www.astro.cf.ac.uk/groups/acoucomp/TeacherUpdate.html>  
<http://www.music.mcgill.ca/~gary/papers.html>

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