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Posted by [Wayne Parham](#) on Fri, 08 Jul 2005 07:53:47 GMT

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standing alone, and exceptional when used in pairs or groups. But it's still small enough to pass surfaces by one man. Lifting and carrying isn't going to be a joy, but it isn't going to take a forklift either.

models and simulation outputs:

Hornresp data input for the LABhorn

Single LABhorn response, floorstanding in open space, 2.83VRMS input

Response of four LABhorns, or a single horn standing in a corner, 2.83VRMS input

Single LABhorn response, floorstanding in open space, 45VRMS input

Response of four LABhorns, or a single horn standing in a corner, 45VRMS input

Response of a large group of LABhorns approaches this (infinite horn)

Driver excursion of LABhorn at 45VRMS input

LABhorn acoustic impedance

LABhorn electrical impedance

LABhorn electrical impedance (per horn) when four are used freestanding or one is used in a corner

a corner

LABhorn phase

Phase of four LABhorns