Subject: PiAlign'ed Electro-Voice SP12 Posted by Wayne Parham on Sat, 13 Sep 2003 10:59:32 GMT View Forum Message <> Reply to Message

I entered the values into PiAlign, using data from the table at your link.Vad = Vas = 167.1L = 5.9ft3Frd = Fs = 45HzQd = 1/Qts = 1/0.67 = 1.5PiAlign recommends a 4ft3 cabinet tuned to 25Hz using a 2" diameter port that's 1.5" long. Response is nice, with a gentle 2dB lift from 70hz to 200Hz and -3dB point of 50Hz. Usable response down to 35Hz, at -10dB.

Page 1 of 1 ---- Generated from AudioRoundTable.com