

BASSREFLEX BOX

Mon Dec 20 05:31:44 2010

Box

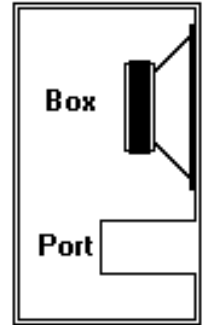
Vol	100.00 l
Qa	30.0
Ql	15.0
Fill	15 %

Port

Length	33.24 cm
Area	100.00 sq.cm
Dia	11.28 cm
Flange radius	inf.
Max dia	11.28 cm
# ports	1
Simulation of port non linearity	ON
Res freq.	26.00 Hz

Driver

Manufacturer	Peerless
Model	10 zoll bass
Filename	25cm SLS.unt
# drivers	1
Extra mass	0.0 g



Room and Cabinet

Roof height	2.400m		
Room depth	4.200m		
Room width	7.200m		
Speaker pos.	X=1.000m	Y=1.200m	Z=1.800m
Baffle dim.	W=0.300m	H=1.000m	
Visible acoustic elements position(s)			
Driver unit	dX=0.15m	dY=0.40m	dZ=0.00m
Port	dX=0.15m	dY=0.40m	dZ=0.00m
Meas. pos.	X=1.50m	Y=0.90m	Z=2.50m
Reflections from	Speaker backwall (0.19), Left side wall (0.19), Right side wall (0.19), Floor (0.19), Roof (0.36), Listener backwall (0.19), Cabinet edges,		
Response	1/3 octave smoothed		

Additional details:

-3dB points: 29.75 Hz

User notes