

Sheet1

Loudspeaker Enclosure Designer... data file template, v1.0A

Driver:

Brand:

Fs:

Vas:

Qts:

Qms:

Qes:

Sd:

Xmax:

Revc:

Znom:

Pmax:

Comments:

Sheet1

Electro-Voice	PRO 18	Driver's model #.
		Driver's brand name.
		33.0000 Hz (Free air resonance)
		18.2224 ft ³ (Compliance volume)
		0.3600 Total Q
		8.3700 Mechanical Q
		0.3760 Electrical Q
		0.1140 M ² (Piston area)
		3.3000 mm (Cone excursion)
		5.2000 ohms (DC resistance)
		8.0000 ohms (Nominal impedance)
		200.0000 watts maximum rated power

18" Electro-Voice Pro driver. 2.5" VC, cloth surround.
Recommended: Vb=7.07 cuFT, Fb=45 Hz, Port=6"ID x 3.5"L x 2

Press <ALT-S> to save this file.

Sheet1

{HOME}{GOTO B3}/fs{up}\aseasy\led\drivers\~{dn}{BEEP}{?}~{BEEP}

{goto B3}

	#NAME? WORK AREA	#NAME?
Convert for Vas:		
	516.0000 L to FT^3	18.2224
	0.0000 M^3toFT^3	0.0000
Derive Qes from Qts/Qms:		
	derived Qes:	0.3762
Convert for Sd:		
	0.0000 "D to M^2	0.00000
Convert for Xmax:		
	0.0000 " to mm	0.0000
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