

Sheet1

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

Driver:	XTR 8
Brand:	Orion
Fs:	42.4000
Vas:	1.0500
Qts:	0.4620
Qms:	3.0700
Qes:	0.5440
Sd:	0.0220
Xmax:	5.0000
Revc:	3.7500
Znom:	4.0000
Pmax:	400.0000

Comments:

Orion 8" bass driver.

## Sheet1

Driver's model #.  
Driver's brand name.  
Hz (Free air resonance)  
ft<sup>3</sup> (Compliance volume)  
Total Q  
Mechanical Q  
Electrical Q  
M<sup>2</sup> (Piston area)  
mm (Cone excursion)  
ohms (DC resistance)  
ohms (Nominal impedance)  
watts maximum rated power

Press <ALT-S> to save this file.

Sheet1

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

	#NAME?
Convert for Vas:	0.0000
	0.0000
Derive Qes from Qts/Qms:	
derived Qes:	
Convert for Sd:	6.6000
Convert for Xmax:	0.1970
	◆◆◆◆◆◆◆◆

{goto B3}

WORK AREA #NAME?

L to FT^3 0.0000

M^3toFT^3 0.0000

0.5438

"D to M^2 0.02207

" to mm 5.0038

