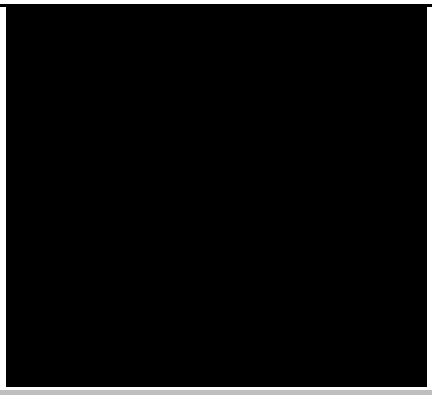
NEW



TiCW 958Ft

Titanium Ultimate Woofer

Ø 9", Ø 5.1" voicecoil, 8Ω

SPECIFICATIONS

General Data

Overall Dimensions	DxH	222mmx125mm(8.74"x4.92")
%ominal &ower 'an!lin((D)%)	P	5**+
/ransien# &ower 1*ms		15**+
3ensi#ivi#. 2.845 6 12		85 !7 3&8
-re9 en". :es1onse		3ee (ra1$
0one 2a#erial		0om1osi#e "ell lar fi,er
%e# +ei($#	Kg	;.; <(

Electrical Data

%ominal)m1e!an"e	Z	8=
D0 :esis#an"e	Re	;.4=
5oi"e 0oil)n! "#an"e > 1?'@	LBM	*.;2 m'

Voice Coil and Magnet Parameters

5oi"e 0oil Diame#er	DIA	14* mm (5.1")
5oi"e 0oil 'ei($#		44 mm (1.4")
'A 2a(ne#i" Ba1 'ei($#	HE	12 mm (*.47")
2ax. 8inear Ax" rsion	X	± 10.5mm (0.45")
5oi"e 0oil ,o,,in		/i#ani m
5oi"e 0oil +ire		'exa#e"$™ Al min m
% m,er Of 8a.ers		2
2a(ne# 3.s#em /.1e		'i($ -l x Do ,le -erri#e 5en#e!
7 -l x Densi#.	B	*.;2 /
78 &ro! "#	BXL	14.; %.A

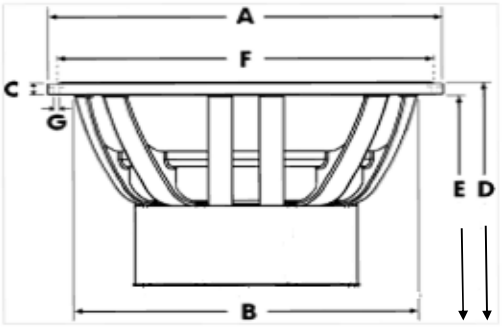
T-S Parameters — Small Signal 1 V

3 s1ension 0om1lian"e	Cms		*.54 mm6%
2e"$ani"al C -a"#or	Qms		4.2
Ale"#ri"al C -a"#or	Qes		*.44
/o#al C -a"#or	Qts		*.41
2e"$ani"al :esis#an"e	Rms		4.;1 <(6s
2ovin(2ass	Mms		72.1; (r
A9. 0as Air 8oa! (li#ers)	VAS		45.4 8#
:esonan# -re9 en".	Fs		2; '@
Affe"#ive &is#on Area	SD		244 "m E

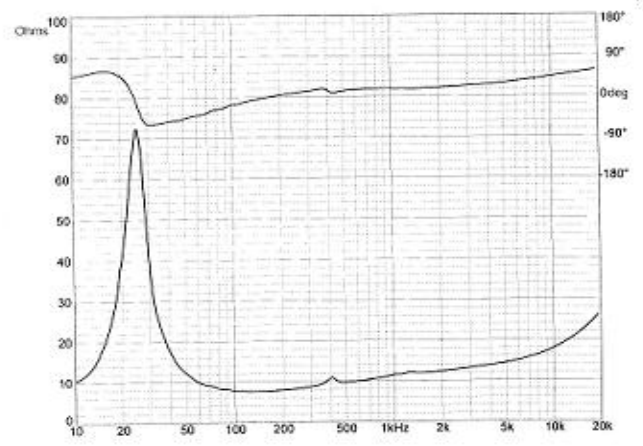
FEATURES

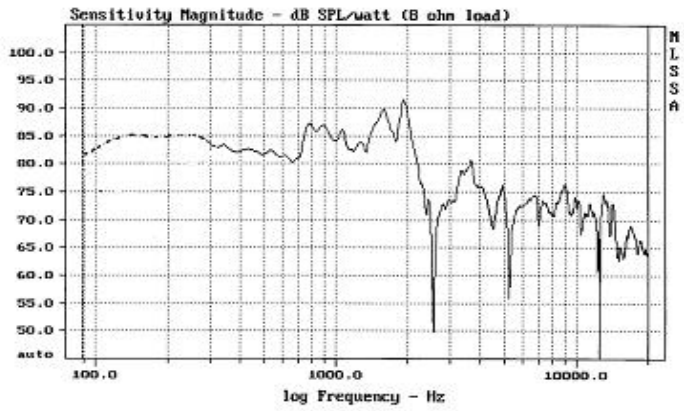
* Uniflow™ Al min m !ie"as# "$assis
* 'i($ fl x !o ,le -erri#e ma(ne# s.s#em
* 0o11ersleeve %eoli™ 2o#or
* 5.1" 8ar(e 'exa#e"$™ Al min m voi"e "oil
* /i#ani m "oil ,o,,in
* One 1ie"e 1a1er "one6"en#er !ome
* A"" "en#er™ self "en#erin("one assem,l.

Unit Dimentions



A - Overall diameter	222mm
7 - Cut out diameter	2**mm
0 - Flange thickness	5mm
D - Overall height	125mm
A - Basket/magnet depth	12*mm
- - Mounting holes location diameter	214mm
B - 6 Mounting holes, at 60º interval, inner $ole !iame#er	D 5mm





Measured on IEC baffle using Bruel & Kjaer 3144 model microphone.

Morel operate policy of continuous product design improvement, consequently specifications are subject to alteration without prior notice.