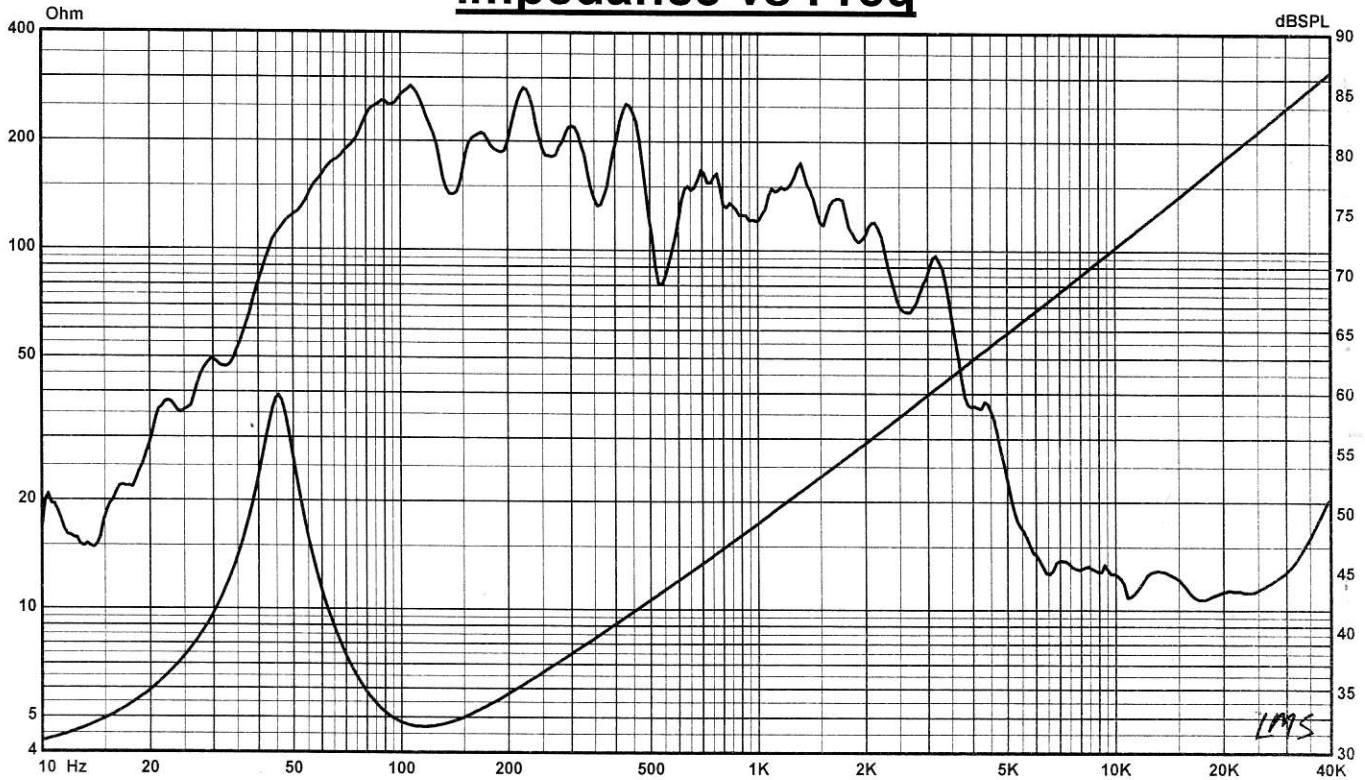


## SPEAKER SPECIFICATION

顾客 CUSTOMER				出图承认 APPROVAL	
型号 MODEL NO.		顾客型号 CUSTOMER NO.		李群	
		本厂型号 OUR NO.			
口径 SIZE	10 INCH $\Phi$ 257MM		总高 TOTAL HEIGHT		5.5 INCH 139MM
磁钢尺寸/重量 MAGNET SIZE/WEIGHT		$\Phi$ 140* $\Phi$ 70*20H MM 40 OZ		磁钢材料 MAGNET MATERIAL	
音圈规格 V.C. SPEC		$\Phi$ 50.8MM 2 INCH		音圈材料 V.C. MATERIAL	
重量 WEIGHT		3700 GM			
编号 NO.:	项目 ITEM	规格 SPECIFICATION		测试条件 TEST CONDITON	
1	音圈阻抗 VOICE COIL IMP.	4 OHM $\pm$ 15%		AT 1000 HZ	
2	最低共振周波数 RESONANT FREQ. FO	46 HZ $\pm$ 15%		WITHOUT BAFFLE	
3	出力音压 OUTPUT S.P.L.	85 $\pm$ 3DB 1W 1M		AUERG SEN	
4	输入功率 INPUT POWER	额定入力 RATED POWER INPUT 100W		最大入力 MAX. POWER INPUT 200 W	
5	实效周波数带域 FREQ. RESPONSE	FO—1.5K HZ		OUTPUT S.P.L $\pm$ 10 DB	
6	动作 OPERATION	MUST BE NORMAL		PROGRAM/SOURCE 100 W	
7	异常音 BUZZES & RATTLES	MUST BE NORMAL		SIN WAVE 100 W	
8	寿命试验 W/HR REALIABILITY TEST	白色噪音 WHITE NOISE 150 W		24 HR	
9	温度测试 TEMPERATURE TEST	/°C		/ HR	
10	湿度测试 HUMIDITY TEST	/°C / %		/ HR	

# Impedance vs Freq



Map

— 11: DT250-1

Notes

Rvc=3.700 Ohm Fo=45.606 Hz Sd=34.636 M Md=142.000 g  
 BL=16.506 T 齏 Qms= 5.523 Qes= 0.581 Qts= 0.526 Nq= 0.219 % SPLo= 85.4 dB  
 Vas=13.885m M Cms=81.509u M/N Krm=1.383m Ohm Erm=0.957  
 Mms=149.413 g Mmd=142.000m Kg Kxm=20.292m H Exm=0.754

LMS

4.5.0.331  
二月-12-2003

Person:  
Company:

Project:  
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Jan 8, 2007  
Mon 2:14 pm

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