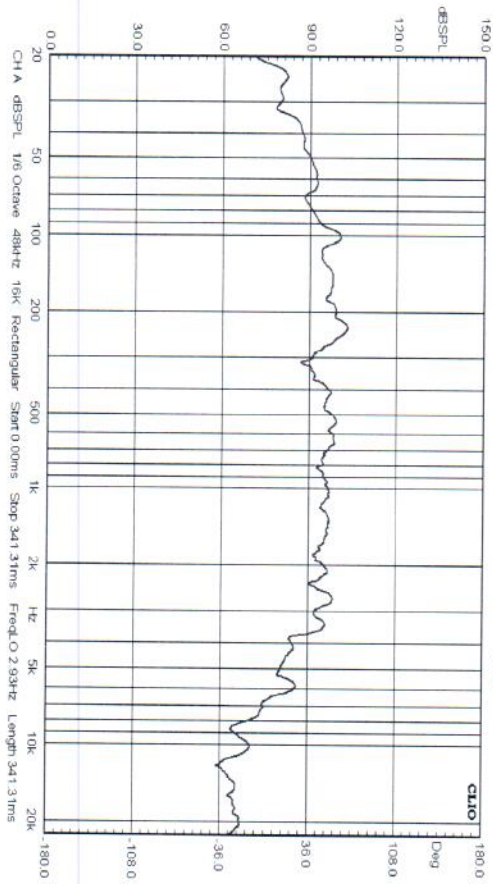
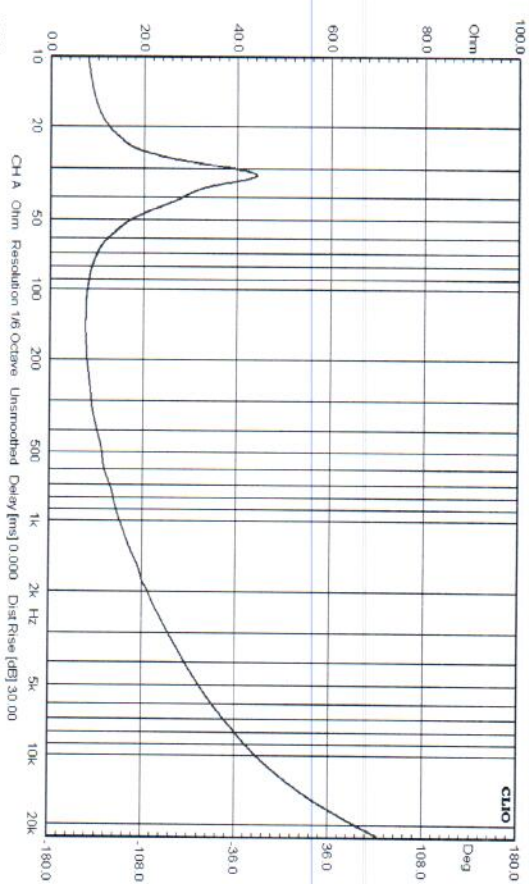
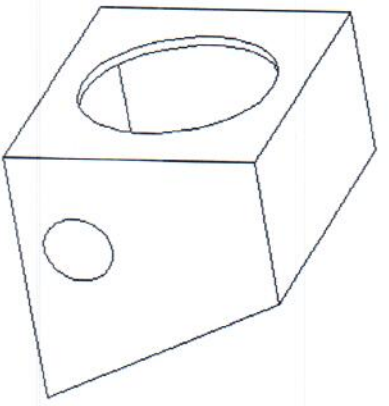
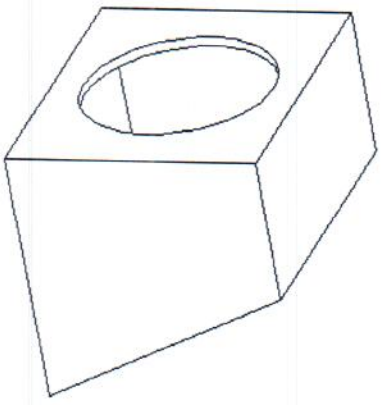
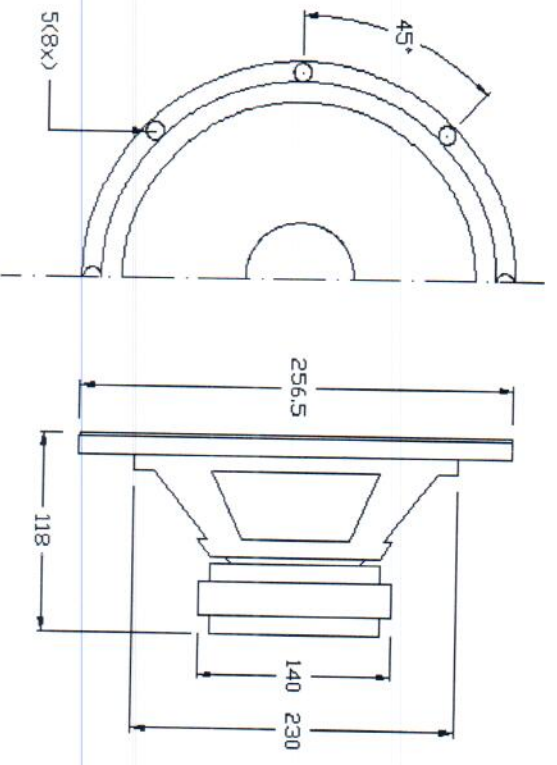




SPEAKER SPECIFICATIONS

Model Number:	N1015-WOOFER	
GENERAL SPECIFICATIONS		
Nominal Diameter:	10 inch	
Rated Impedance:	4 ohms	
Operating Bandwidth:	30-4k hz (-3dB)	
Power Handling Capacity:	250 Watts	
Sensitivity (1W/M):	92 dB(+3dB)	
Voice Coil Diameter:	2 inch	
THIELE-SMALL PARAMETERS		
Resonance Frequency	Fs:	30 HZ
DC Resistance	Re:	3.4ohm
Mechanical Q Factor	Qms:	4
Electrical Q Factor	Qes:	0,517
Total Q Factor	Qts:	0,4578
Equivalent Gas air load	Vas:	69.7 L
Surface Area of Cone	Sd:	0.035 m2
Efficiency Bandwidth Product	EBP	58
Voice Coil Over Hang	X-max	5 mm
PHYSICAL INFORMATION		
Basket:	Steel	
Magnet Type:	40 OZ	
Cone Material:	Paper	
Surround:	Rubber	
Dust Cap:	PP	
Damper:	cloth	





Sealed Box

Vented Box

Suggested enclosure parameters	Sealed		Vented	
	Small	Large	Small	Large
Enclosure volume, cu. ft.	1, 2	NA	1, 2	NA
Vent length, inches	-	-	5, 2	-
Vent diameter, inches	-	-	3, 0	-
Enclosure Frequency, Hz	55	-	-	-
Fb Tuning Frequency of Vented Enclosure, Hz	NA	-	50	-
F3 Systems 3dB Down Point (Sealed), Hz	42	-	-	-