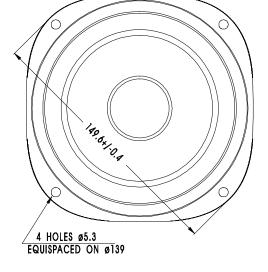


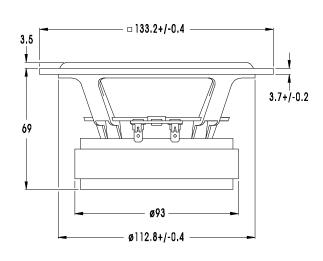
OF NORWAY

H 822

WOOFER

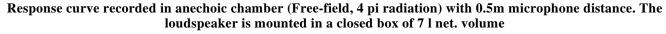
T14RCY

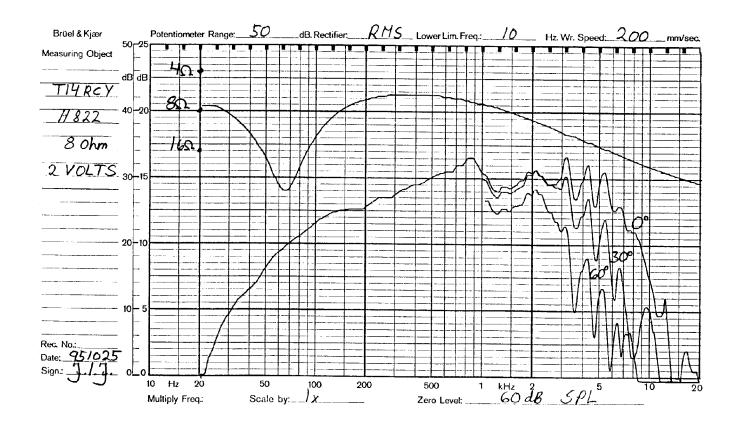




T14RCY is a 5" High Fidelity bass/midrange unit with a stiff and stable injection moulded metal chassis. The fine low frequency response and a clean uncoloured midrange of this unit make small, high quality two way systems possible. High efficiency and smooth frequency response are products of the careful matching between a TPX/PP cone, a natural rubber surround and a soft PVC dust cap. A high temperature voice coil, wound on an aluminium voice coil former provides high power handling capacity. The large magnet system provides high sensitivity and a low Q for bass reflex applications. The T14RCY may also be applied as a specialized midrange in larger high quality systems; a rear enclosure with optimized shape and volume is available for this purpose.

NOTES





NOMINAL IMPEDANCE	8	Ohms	VOICE COIL RESISTANCE	5.7	Ohms
RECOMMENDED FREQUENCY RANGE	50-3500	Hz	VOICE COIL INDUCTANCE (EQUIVALENT)	0.65	mH
SHORT TERM MAXIMUM POWER *	250	W	FORCE FACTOR	7.0	N/A
LONG TERM MAXIMUM POWER*	60	W	FREE AIR RESONANCE	42	Hz
CHARACTERISTIC SENSITIVITY (1W, 1m)	86.5	dB SPL	MOVING MASS	10.0	g
OPERATING POWER (96 dB SPL, 1 m)	9.0	W	AIR LOAD MASS IN IEC BAFFLE	0.5	g
			SUSPENSION COMPLIANCE	1.4	mm/N
VOICE COIL DIAMETER	26	mm	SUSPENSION MECHANICAL RESISTANCE	1.3	Ns/m
VOICE COIL HEIGHT	12	mm	EFFECTIVE PISTON AREA	80	sq.cm
AIR GAP HEIGHT	6.0	mm			
LINEAR COIL TRAVEL (p-p)	6.0	mm			
MAXIMUM COIL TRAVEL (p-p)	14	mm	VAS	12.2 Litres	
MAGNETIC GAP FLUX DENSITY	1.25	Т	QMS	2.13	
MAGNET WEIGHT	0.42	Kg	QES	0.32	
TOTAL WEIGHT	1.25	Kg	QTS	0.28	
* = IEC 268-5					
-100.200-3					