

MOJO

MJ1212

THIELE SMALL PARAMETERS		1 OHM	2 OHM
Resonant Frequency (fs)	Hz	33	33
Mechanical Q (Qms)		2.319	2.488
Electrical Q (Qes)		0.548	0.514
Total Q (Qts)		0.44	0.426
Sensitivity	dB	83.5	83.7
Xmax Linear	in.	1	1
Displacement	cf.	0.12	0.12
Air Volume of Suspension (Vas)	cf.	0.739	0.79
Moving Mass (Mms)	g	363.5	358
Suspension Compliance (Cms)	mmN	0.062	0.067
Effective Piston Area (Sd)	SqCm	490.32	490.32
Motor Strength (Bl)	TM	11.81	16.9
VOICE COIL AND MAGNET			
DCR	ohms	1	2
Impedance	ohms	1	2
Voice Coil Diameter	in.	4	
RMS Power	watts	1500	
Peak Power	watts	3000	
Magnet Weight	oz	300	
Magnet Diameter	in.	9.3	
PHYSICAL DIMENSIONS			
Mounting Depth	in.	8.5	
Cutout Diameter	in.	11	
Frame Outside Diameter	in.	12.8	
ENCLOSURE RECOMMENDATIONS			
		BALANCED BASS	DEEP BASS
Single Sub Sealed	cf. (GROSS)	NA	NA
Dual Subs Sealed	cf. (GROSS)	NA	NA
Single Sub Vented	cf. (NET)	2.5	3.3
Port Dimensions		14" x 2.5" x 32"L	14.5" x 2.5" x 32"L
Tuning Frequency	Hz	33	29
Dual Sub Vented	cf. (NET)	3.1	5
Port Dimensions		14.5"x 3.5" x 32"	14 "x 4" x 30"
Tuning Frequency	Hz	34	28



MEMPHIS
AUDIO SINCE 1965



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