

3.75 and 4 Inch Direct Radiating Tweeters

- High Frequency and Voice Applications
- High Impact, High Temperature Plastic
- Light Weight
- Excellent Transient Response and Low Distortion
- High Impedance
- Long Term Reliability

High Frequency and Voice Applications

MP-1034 and MP-1036 use light weight paper cones and are designed for high frequency tweeters in Professional, Commercial, Automotive and Home Audio. MP-1036 includes a perforated plastic grille to protect the cone. MP-1103 is designed for voice communications and includes a phenolic cone for outdoor or difficult environments.

Excellent Transient Response and Low Harmonic Distortion

Pure response with minimal ringing provides "clean," pure sound with low harmonic distortion.

High Impact, High Temperature Plastic

MP-1034, MP-1036, MP-1056, and MP-1103 are made of special high impact plastic designed to tolerate extremely temperatures variations. MP-1103 includes a high temperature phenolic cone.

High Impedance

Over 1,000 ohms at 1kHz, and still above 20 ohms at 40 kHz, the piezo ceramic speaker adds no added load to the amplifier and filters low frequency power without needing a crossover network.

Light Weight

The use of a piezo ceramic driver reduces the problems caused by size, weight, and stray magnetic fields of conventional dynamic speakers.

Long Term Reliability

MISCO piezo ceramic speakers are resistant to normal humidity variations and unaffected by a variety of external shock, vibration, and stress conditions. As a result of these driver improvements, MISCO piezo ceramic speakers are designed for quality performance as long as these devices are installed within their design specifications.

MP-1034

3.75" , No Grille



MP-1036

3.75" , With Grille



MP-1056

3.75"



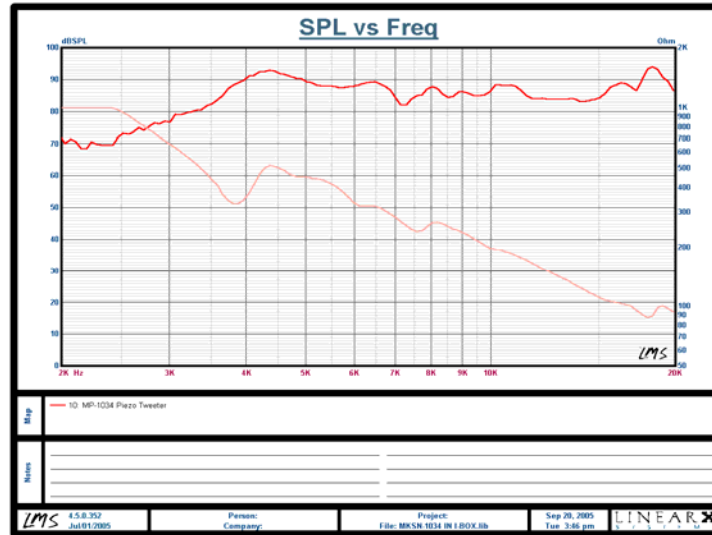
MP-1103

4" , No Grille

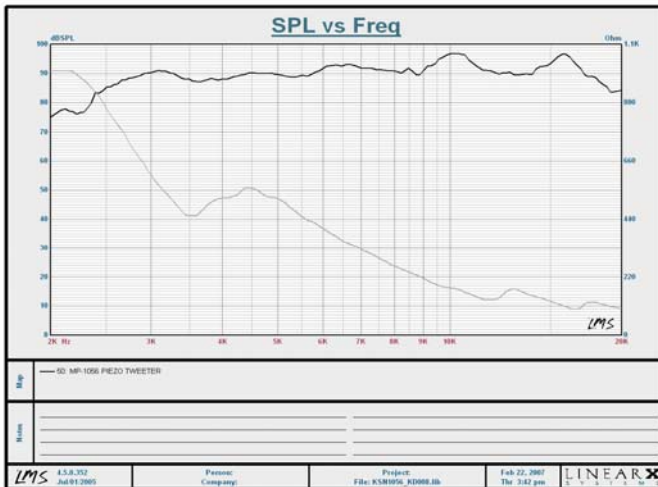


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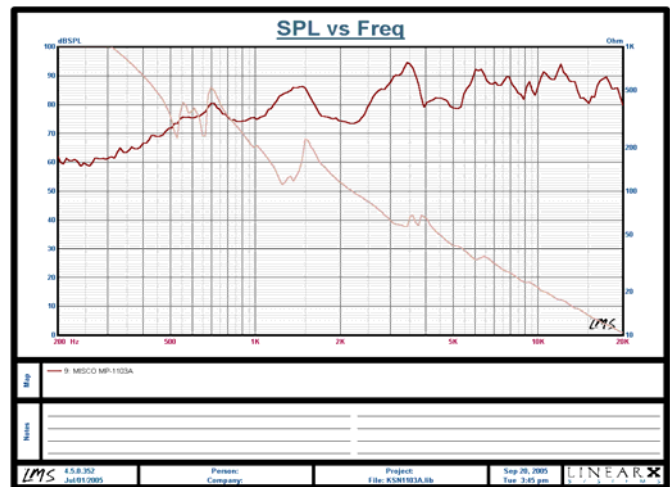
MP-1034 and MP-1036



MP-1056



MP-1103



Model	Size / Shape	Mounting Diameter	Speaker Range Optimum	Cone Body	Grille	Power Rated Watts	Depth Total Inches	Impedance Rated Ohms	Frequency Range Hz	Sensitivity Average 2.83Volts/Meter dB SPL
MP-1034	3.75"	3.38"	Tweeter	Paper	None	50	0.75	1 k ohm	3k - 40k	90
MP-1036	3.75"	3.38"	Tweeter	Paper	Plastic	50	0.75	1 k ohm	3k - 40k	90
MP-1056	3.75"	3.38"	Tweeter	Paper	None	75	2.25	1 k ohm	3k - 40k	90
MP-1103	4"	3.63"	Voice	Phenolic	None	50	0.73	1 k ohm	450 - 20kHz	80