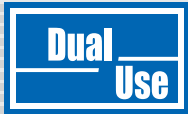
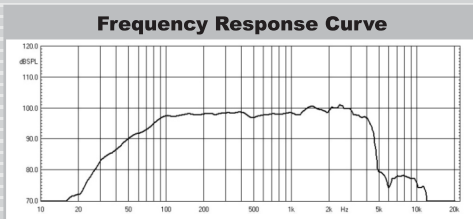




• **Power**
• **Efficiency**



• **Woofer**
• **Mid-Bass**



L15-MB400 is a 400 watts RMS 15" speaker with excellent low frequency reproduction and frequency response going from 40Hz up-to 4KHz. This makes it an ideal mid-bass speaker, suitable for high power 2-way speaker systems. It is designed with triple-roll exponential cone geometry to give an exceptionally smooth frequency response, combined with low distortion and high acoustic efficiency.

- 400 Watts continuous power handling capacity.
- Aluminium die-cast frame and robust construction.
- Sensitivity 99db / 1W / 1m.
- Ideal for 2 way high power enclosures.

Specifications

Electro Mechanical	
Power Rating	: 400 Watts RMS
Nominal Chassis Diameter	: 380 mm (15")
Nominal Impedance	: 8 ohms
Sensitivity (1W/1m)	: 99 dB
Thiele Small Parameters	
Resonant Frequency	Fs : 40 Hz
DC Resistance	Re : 5.6 ohms
Electromagnetic Q	Qes : 0.41
Mechanical Q	Qms : 8.0
Total Q	Qts : 0.39
Compliance Equivalent Volume	VAS : 168 Litr
Surface Area of Cone	Sd : 855 cm ²
Reference Efficiency	ηo : 2.72%
Max. Linear Excursion ⁵	Xmax : 6 mm
Diaphragm Mass inc Airload	Mms : 91 gm
Bl Product	BL : 18.0 TM
Coil Inductance	Le : 1.1 mH
Mounting Information	
Overall Diameter	: 389.5 mm
Depth	: 157 mm
Baffle Cutout Diameter, Front Mount	: 350 mm
Bolt Mount Diameter (PCD)	: 369 mm (8 Bolts)
Bolt Hole Diameter	: 6.5mm
Weight	: 7.8 kg approx.

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