

L15-MB400

High Power 38.1cm (15") Low Frequency Speaker

DESCRIPTION :

The Ahuja L15-MB400 is a 400W high power 38.1cm (15") low frequency speaker.

Ideal for high power 2-Way Speaker Systems.



FEATURES :

- Excellent low and mid frequency response.
- Ideal for high power 2-Way Speaker Systems.
- Triple roll, exponential cone geometry.
- High temperature copper clad aluminium wire voice coil wound on polyamide former.

SPECIFICATIONS :

Power Rating	400W RMS
Nominal Diameter	380mm (15")
Nominal Impedance	8Ohm
Sensitivity (1W/1m)	99dB
Magnet Weight	2.31kg
Resonant Frequency (Fs)	40Hz
DC resistance (Re)	6.5Ohm
Electromagnetic Q (Qes)	0.41
Mechanical Q (Qms)	8.0
Total Q (Qts)	0.39
Compliance Equivalent Volume (VAS)	168Litr
Surface Area of Cone (Sd)	855cm ²
Reference Efficiency (o)	2.72%

Voice Coil	3.0"
Moving Mass (Mms)	91gm
BL Product (BL)	18TM
Coil Inductance (Le)	1.1mH
Overall Diameter	389.5 mm
Depth	157 mm
Baffle Hole Diameter	350 mm
Bolt Mount Diameter (PCD)	369 mm (8 Bolts)
Weight	7.8kg

Specifications from the official Ahuja catalogue. Issued for customer reference.