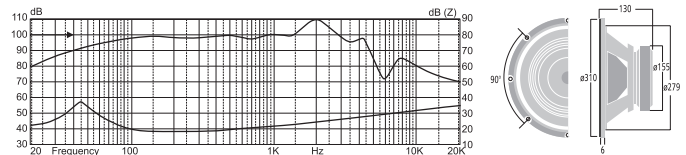


L12-MB200®

Medium power 12" low frequency speaker
200 WATTS

- Specially designed for use in medium power compact 2-Way speaker systems. Suitable for bass-midrange and monitoring applications.
- Robust steel frame and plasticized cloth edge composite cone.
- KAPTON former 5.08 cm (2.0") copper voice coil for withstanding high temperatures.



SPECIFICATIONS		L12-MB200®
POWER RATING		200W RMS/400W Programme
NOMINAL DIAMETER		305mm (12")
NOMINAL IMPEDANCE		8Ω
SENSITIVITY (1W/1m)		97dB
MAGNET WEIGHT		1.16 Kg
RESONANT FREQUENCY (Fs)		45Hz
DC RESISTANCE (Re)		7Ω
ELECTROMAGNETIC Q (Qes)		0.46
MECHANICAL Q (Qms)		4.67
TOTAL Q (Qts)		0.42
COMPLIANCE EQUIVALENT VOLUME (VAS)		135Litr
SURFACE AREA OF CONE (Sd)		510cm ²
REFERENCE EFFICIENCY (η ₀)		1.35%
VOICE COIL		2.0"
OVERHANG (X _{max})		2.5mm
MOVING MASS (M _{ms})		51.9gm
BL PRODUCT (BL)		13.42TM
COIL INDUCTANCE (Le)		0.89mH
OVERALL DIAMETER		313 mm
DEPTH		127 mm
BAFFLE HOLE DIAMETER		285 mm
BOLT MOUNT DIAMETER (PCD)		295 mm (8 Bolts)
WEIGHT		4.16kg