

DX12-F200

Professional PA Speaker

12", 200W Dual Cone Speaker 2" CCAW High Temperature Voice Coil



■ Features

- 12" dual cone speaker with a continuous power handling capacity of 200 watts RMS.
- Pressed steel frame and robust construction.
- Well balanced, wide spectrum frequency response.
- High quality specially designed imported cones and spider for extremely clear, low distortion sound reproduction.
- Imported 2" CCAW voice coil with high temperature rating for safe, reliable operation.
- Ideal for keyboard, musical & wide variety of PA applications.

■ Specifications

POWER RATING		200W RMS
NOMINAL DIAMETER		305 mm (12")
NOMINAL IMPEDANCE		8Ω
SENSITIVITY (1W/1m)		97dB
MAGNET WEIGHT		1.16kg
RESONANT FREQUENCEY	(Fs)	50Hz
DC RESISTANCE	(Re)	6.8Ω
ELECTROMAGNETIC Q	(Qes)	0.92
MECHANICAL Q	(Qms)	3.26
TOTAL Q	(Qts)	0.72
SURFACE AREA OF CONE	(Sd)	510cm ²
REFERENCE EFFICIENCY	(ղ օ)	3.6%
VOICE COIL DIAMETER		2.0"
OVERHANG	(Xmax)	2.5 mm
MOVING MASS	(Mms)	36.7gm
BL PRODUCT	(BL)	11.2TM
COIL INDUCTANCE	(Le)	0.69mH
OVERALL DIAMETER		313 mm
DEPTH		127 mm
BAFFLE HOLE DIAMETER		285 mm
BOLT MOUNT DIAMETER	(PCD)	295 mm (8 Bolts)
WEIGHT		4.16kg approx.

Design and Specifications are subject to change without notice owing to continuous product up-gradation. Technical specifications are subject to production tolerances.

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