## **PA Speakers**



## AS15-X200®

High quality 15" mid-bass speaker 200 WATTS

- Sturdy pressed metal frame in elegant brown colour.
- Special high temperature voice coil for exceptional thermal capabilities.
- Suitable for use in compact 2-way sealed as well as bass reflex enclosures.
- Excellent low frequency response makes it ideal for Dandiya-Ras, DJs & General PA applications.



110 dBSPL		Ohm 90	C01
100		80	
90		70	
80		60	ø157
70		50	90° o #385 #352
60		40	
50		30	
		20	
20 Frequency 100	1K Hz	10K 20K	6

SPECIFICATIONS		AS15-X200®
POWER RATING		200W RMS/400W Programme
NOMINAL DIAMETER		380 mm (15″)
NOMINAL IMPEDANCE		8Ω
SENSITIVITY (1W/1m)		98dB
MAGNET WEIGHT		1.54kg
RESONANT FREQUENCY	(Fs)	45Hz
DC RESISTANCE	(Re)	6.0Ω
ELECTROMAGNETIC Q	(Qes)	0.58
MECHANICAL Q	(Qms)	9.6
TOTAL Q	(Qts)	0.54
COMPLIANCE EQUIVALENT VOLUME (VAS)		115 Litr
SURFACE AREA OF CONE	(Sd)	830cm <sup>2</sup>
REFERENCE EFFICIENCY	(η <b>o</b> )	2.1%
VOICE COIL		2.0"
OVERHANG	(Xmax)	3.5 mm
MOVING MASS	(Mms)	73gm
BL PRODUCT	(BL)	13.4TM
OVERALL DIAMETER		385 mm
DEPTH		165 mm
BAFFLE HOLE DIAMETER		355 mm
BOLT MOUNT DIAMETER	(PCD)	373 mm (8 Bolts)
WEIGHT		4.90kg