



## 38 RPA 15

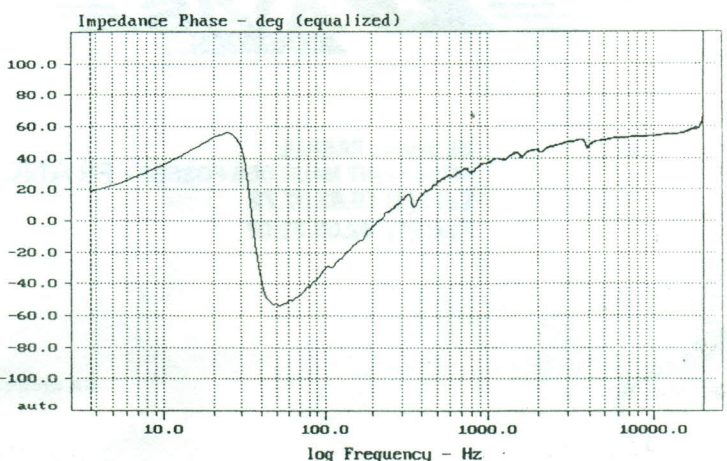
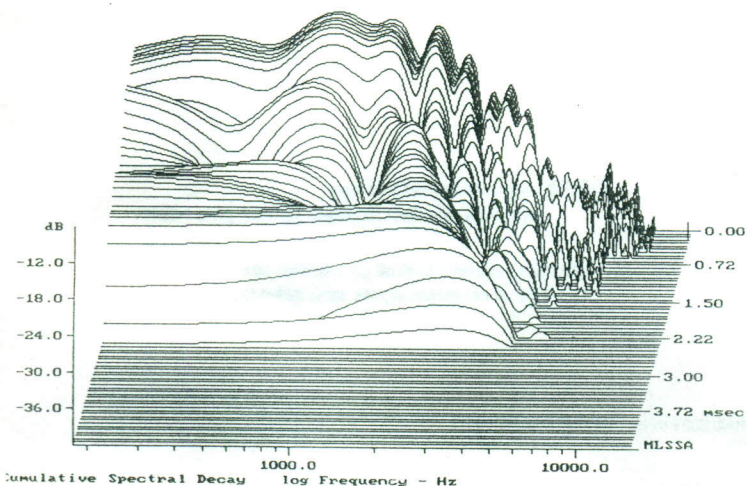
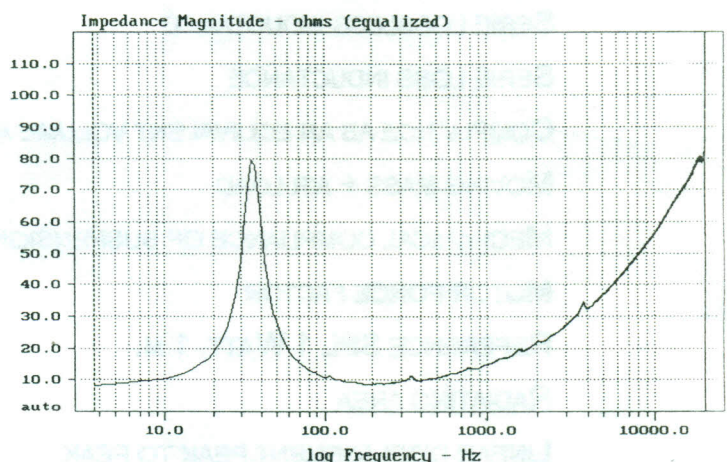
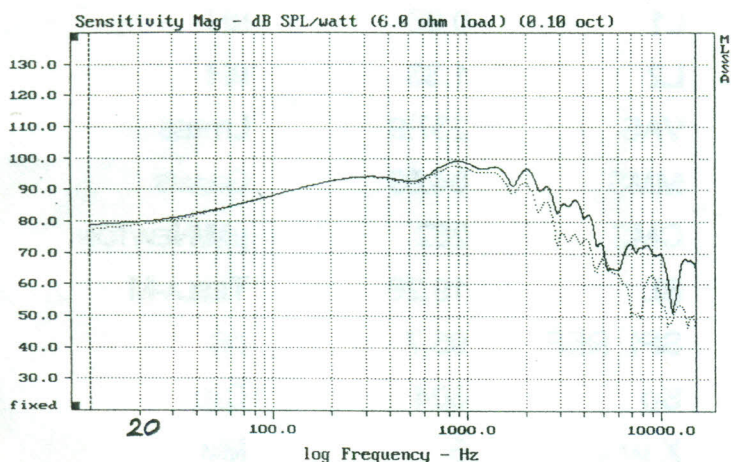
15" woofer

Needs less than 150l reflex loading to achieve perfect bass performance.  
Its smooth bandwidth allows to use it up to the midrange.

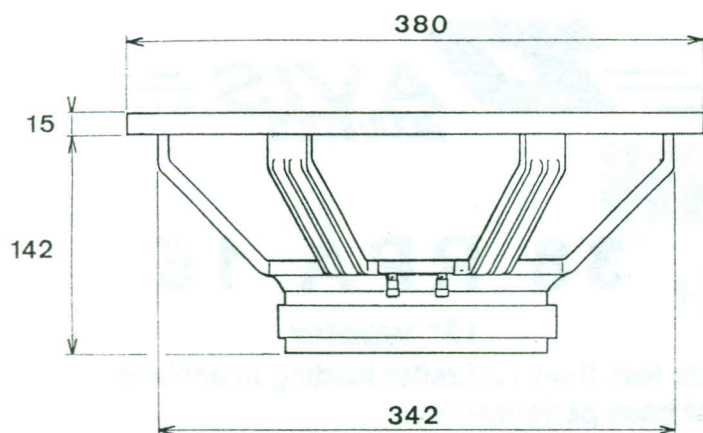


Nominal impedance : 8  $\Omega$   
Sensitivity /2.8V /1m. : 97 dB  
Power handling rms : 200 W  
Magnet/size : Ferrite /185 mm

Voice-coil/diameter : Copper / 68 mm  
Voice-coil former : Glass-fibre  
Cone : Cellulose pulp  
Surround : Coated fabric







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MAGNET DIAMETER 185 MM  
OVERALL DIAMETER 395 MM  
MOUNTING HOLES 6 MM X 8  
WEIGHT 9.5 Kg

## PARAMETERS

FREE AIR RESONANCE FREQUENCY

FS 33.9 Hz

DC RESISTANCE

RE 7.82  $\Omega$

MECHANICAL LOSSES AS EQUIVALENT RES

RES 81.26  $\Omega$

MECHANICAL Q.

QMS 3.92

ELECTRICAL Q.

QES 0.38

TOTAL Q.

QTS 0.34

SERIE LOSSLESS INDUCTANCE

L1 0.96 MH

SERIE LOSS INDUCTANCE

L2 1.33 MH

COMPLIANCE AS AN EQUIVALENT VOLUME AIR

VAS 237.9 LITRES

MOVING MASS + AIR LOAD

MMS 84.03 GRAMS

MECHANICAL COMPLIANCE OF SUSPENSION

CMS 262  $\mu\text{M}/\text{NEWTON}$

MOTOR FORCE FACTOR

BL 19.26 TESLA-M

REFERENCE SPL 1 WATT, 1 M.

SPL REF 95.7 dB

RADIATING AREA

Sd 804 CM<sup>2</sup>

LINEAR DISPLACEMENT PEAK TO PEAK

X MAX 5 MM



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