

AUDAX
LA PASSION DU HAUT-PARLEUR

8" - Paper cone driver - 210 mm

HT210A0

INDUSTRIAL SERIES

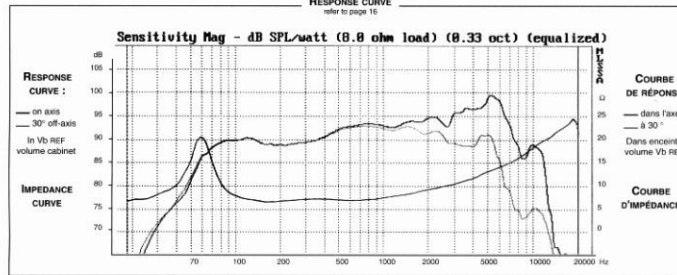
BASS MIDRANGE
100786V

2 or 3-way system use
Paper cone
Corrugated suspension
High temperature voice coil
Stamped steel chassis

Utilisation 2 ou 3 voies
Cône papier
Suspension corruguée papier
Bobine haute température
Châssis acier embouti



RESPONSE CURVE
refer to page 16



SPECIFICATIONS			
Technical Characteristics	Symbol	Value	Units
PRIMARY APPLICATIONS			
Nominal Impedance	Z	8	Ω
Resonance Frequency	Fs	58	Hz
Nominal Power Handling	P	45	W
Sensitivity	E	92	dB
VOICE COIL			
Voice coil diameter	Ø	25	mm
Voice coil length	h	10	mm
DC Resistance	Re	5,7	Ω
Former	-	aluminium	-
MAGNET			
Magnet dimensions	Ø x h	72 x 15	mm
Magnet weight	m	240.10 ³	kg
Force factor	Bl	4	NA
Linear excursion	Xmax	±3	mm
PARAMETERS			
Total Q Factor	Qts	0,97	-
Moving Mass	Mms	9.8.10 ³	kg
Volume Eq. of Air at Cas	Vas	52.10 ³	m ³
Mass of speaker	M	740.10 ³	kg

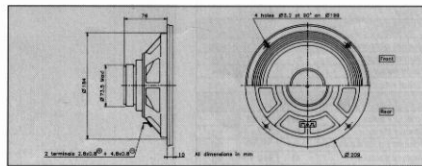
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Please refer to method of measurement and measurement conditions page 15 to 19.

Audax may, without prior notification modify the specifications on its products further to research and development requirements.

The corrugated paper surround on this 8" bass midrange is coated with proprietary, visco-elastic damping compound making its performance ideal for 2 or 3-way systems. The high temperature 1" voice coil is wound onto an aluminium former to ensure good power handling capacity.

Ce haut-parleur de 210 mm, équipé d'un cône papier et d'une suspension corruguée papier amortie par un traitement visco-élastique est destiné à une enceinte 2 ou 3 voies de qualité. Sa bobine haute température sur support aluminium lui confère une bonne tenue en puissance.



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