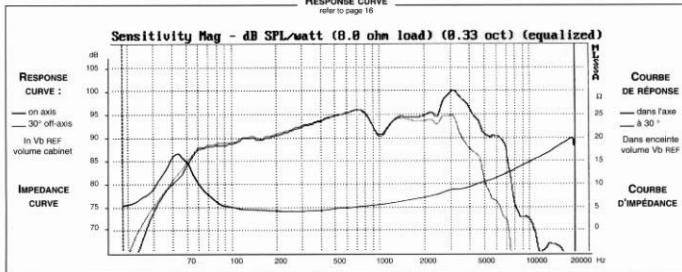


INDUSTRIAL SERIES

2 or 3-way application
Paper cone
Corrugated paper
High temperature voice coil (37 mm Ø)
Stamped steel chassis

Utilisation 2 ou 3 voies
Cône papier
Suspension corruguée papier
Bobine haute température (Ø 37 mm)
châssis acier embouti

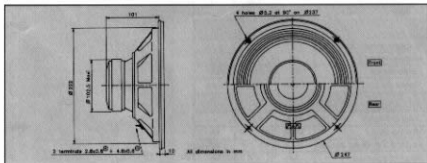

RESPONSE CURVE
refer to page 16

SPECIFICATIONS

Technical Characteristics	Symbol	Value	Units
PRIMARY APPLICATIONS			
Nominal Impedance	Z	8	Ω
Resonance Frequency	Fs	42	Hz
Nominal Power Handling	P	60	W
Sensitivity	E	93	dB
VOICE COIL			
Voice coil diameter	Ø	37	mm
Voice coil length	h	12,8	mm
DC Resistance	Re	7,2	Ω
Former	-	aluminium	-
MAGNET			
Magnet dimensions	Ø x h	100x18	mm
Magnet weight	m	550.10 ⁻³	kg
Force factor	BL	7,4	NA ⁻¹
Linear excursion	Xmax	±2,4	mm
PARAMETERS			
Total Q Factor	Qts	0,49	-
Moving Mass	Mms	1,8.10 ⁻³	kg
Volume Eq. of Air at Cas	Vas	101.10 ⁻³	m ³
Mass of speaker	M	1,8	kg

HT240A0 W06PPU372

Designed for quality 2 or 3-way systems, this 10" driver has a paper cone and a corrugated paper suspension which is coated with a visco-elastic damping compound. The 1^{1/2}" high temperature voice coil is wound onto an aluminium former to ensure excellent power capacity.

Ce haut-parleur de 240 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 de grand diamètre (37 mm) sur support aluminium lui confère une excellente tenue en puissance.



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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.