

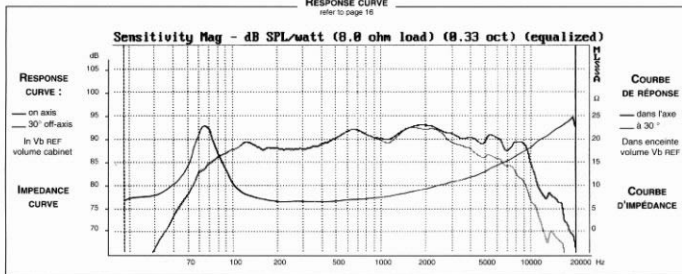
## INDUSTRIAL SERIES

Bass midrange or wide band applications  
Paper cone  
corrugated paper suspension  
High temperature voice coil  
Stamped steel chassis

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



RESPONSE CURVE  
refer to page 15



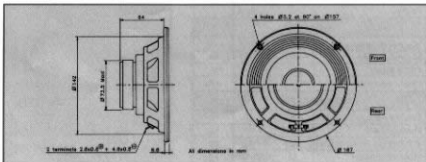
## SPECIFICATIONS

Technical Characteristics	Symbol	Value	Units
<b>PRIMARY APPLICATIONS</b>			
Nominal Impedance	Z	8	Ω
Resonance Frequency	Fs	65	Hz
Nominal Power Handling	P	35	W
Sensitivity	E	90	dB
<b>VOICE COIL</b>			
Voice coil diameter	Ø	25	mm
Voice coil length	h	10	mm
DC Resistance	Re	5,7	Ω
Former	-	aluminium	-
<b>MAGNET</b>			
Magnet dimensions	Ø x h	72 x 15	mm
Magnet weight	m	240.10 <sup>-1</sup>	kg
Force factor	BL	4	NA
Linear excursion	Xmax	±3	mm
<b>PARAMETERS</b>			
Total Q Factor	Qts	0.66	-
Moving Mass	Mms	7,1.10 <sup>-1</sup>	kg
Volume Eq. of Air at Cas	Vas	1,8.10 <sup>-1</sup>	m <sup>3</sup>
Mass of speaker	M	670.10 <sup>-1</sup>	kg

HT170A0 W08PPP2512

Designed for compact 2-way and multi-purpose wide band applications, this 6 1/2" paper cone driver has a corrugated paper surround coated with a rubber based damping compound. The high temperature voice coil wound on an aluminium former ensures high power handling capacity.

Ce haut-parleur de 170 mm à cône papier et suspension corruguée papier amortie par un traitement visco-élastique est destiné à une enceinte 2 voies de qualité ou à l'utilisation en large bande. Une bobine haute température sur support aluminium lui confère une bonne tenue en puissance.



100870P

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

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