



## **DE 600** Hf Compression drivers

1.4" high frequency compression driver, titanium diaphragm, 2.5" flat aluminium wire voice coil, low distortion, extremely good response from 1.2 kHz. to 18 kHz.





## Specifications<sup>1</sup>

Horns

**HF** Compression drivers

Coaxials

Speakers

Throat Diameter	36 mm. (1.4 in.)		
Nominal Impedance			8 Ω
Minimum Impedance			$7.6 \Omega$
Power Handling			
(1200 - 20000 Hz)			
Nominal <sup>2</sup>			80 W
Continuous Program <sup>3</sup>			160 W
Sensitivity (1W/1m) <sup>4</sup>			108 dB
Frequency Range		1 -	- 18 kHz
Recommended Crossover <sup>5</sup>			1.2 kHz
Voice Coil Diameter	65	mm.	(2.5 in.)
Winding Material	Aluminium		
Inductance			0.15 mH
Diaphragm Material		1	litanium
Flux Density			1.75 T
Also available in 16 $\Omega$ , data upon request			
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## Mounting and Shipping Informations

Two M6 holes 180° on 76 mm. (	3 in.) diameter
Three M6 holes 120° on 57 mm.	(2.2 in.) diameter
Overall Diameter	156 mm. (6.1 in.)
Depth	65 mm. (2.5 in.)
Net Weight (1 unit)	4.3 Kg. (6.4 lb.)
Shipping Weight (2 units)	9.2 Kg. (20.2 lb.)
Shipping Box (2 units)	210x210x190 mm.
	(8.3x8.3x7.5 in.)

<sup>1</sup> Driver mounted on B&C ME 90 horn.

 $^2$  2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range . Power calculated on rated minimum impedance.

<sup>3</sup> Power on Continuous Program is defined as 3 dB greater than the Nominal

rating.

<sup>4</sup> Applied RMS Voltage is set to 2.83V for 8 ohms and 4V for 16 ohms Nominal Impedance. Average SPL from 1000 to 18000 Hz.

<sup>5</sup> 12 dB/oct. or higher slope high-pass filter.