

# 400-2000

## Bass drive unit.



This low register driver unit of high efficiency (96 dB) offers a low register quick, deep and very pleasant to listening. Its exponential cone ensures you a broad band-width with a natural cut at 4000 Hz without accidents in run-out. Its engine made up of a ring of 3.5 kg of Alnico makes it possible to obtain the field necessary to reach a such efficiency.

These qualities enable him to be directly coupled with an 1 inch horn. In a bassreflex box or jensen, crossed with 500Hz, the response curve will be right with  $\pm 2$  dB until the final frequency of engine 1 inch.

### Mesurements curves

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### 400-2000 Specifications

Efficiency 1 W/1m at Fs	96 dB	Fs	23 Hz
Frequency response	8 ohms	Re	6.5 ohms
Impedance	24 à 4kHz	Qts	0.27
Power max. RMS	120 W	Qe	0.28
Weight	10.7 kg	Qm	9
Suspension	Toile	Vas	450
Linear excursion	10 mm	Bl	14.5
Magnet diameter	3.5 kg	Cms	0.6
Magnetic field	1.6 T	Mms	70 g
Diameter HP	404 mm	Sd	855 cm <sup>2</sup>
Frame thickness	Alu 10mm		
Diameter fixation holes	382 mm		
Diameter drilling enclosure	358 mm		
Depth HP	215 mm		