

400 GMF Pro

Bass drive unit.



This loudspeaker of low register with high efficiency (98.5 dB) is intended for wiring for sound. It can be used with amplifiers delivering up to 500 W Rms.

Its engine made up of a ferrite of 220 mm makes it possible to obtain the field necessary to reach such a sensitivity.

These qualities enable him to be directly coupled with our 1 inch horn. Installed in a bassreflex, crossed to 1200 Hz, with a filtering with 18 dB/oct for the horn and 12 dB/oct for the 400, the response curve will be linear with ± 2 dB until the final frequency of the 1 inch driver.

400 GMF Pro Specifications

Efficiency 1 W/1m at Fs	98 dB	Fs	32 Hz
Frequency response	8 ohms	Re	6.5 ohms
Impedance	32 à 4kHz	Qts	0.26
Power max. RMS	120 W	Qe	0.27
Weight	10.7 kg	Qm	9.5
Suspension	Toile	Vas	370
Linear excursion	10 mm	Bl	18
Magnet diameter	220 mm	Cms	0.36
Magnetic field	1.8 T	Mms	70 g
Diameter HP	404 mm	Sd	855 cm ²
Frame thickness	Alu 10mm		
Diameter fixation holes	382 mm		
Diameter drilling enclosure	358 mm		
Depth HP	165 mm		