

F12-X200

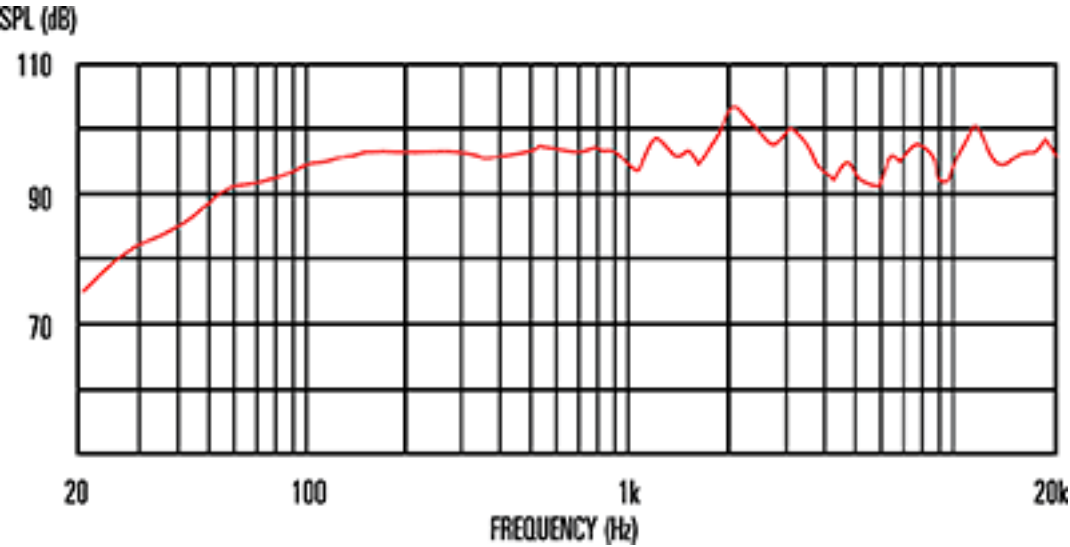


Finally, a dedicated guitar speaker for amp modellers and IRs. The F12-X200 is a truly full range driver that delivers a frequency response from 60Hz all the way up to 20kHz, the higher frequency part of the signal is reproduced using a Celestion compression driver which has been integrated using a high quality crossover circuit. This enables the F12-X200 to reproduce the full spectrum of audible frequencies, for the most accurate output possible, whatever your environment and set-up.

The F12-X200's response is remarkably neutral, with Celestion technology built in to ensure there are no unwanted colourations that can overpower the input signal. However, the lighter moving mass and straighter sided cone of the type commonly used with guitar speakers gives the X200 the feel and live response of a traditional guitar speaker, delivering all the physical feedback you'd expect from playing through a conventional guitar rig.

Used with amp modellers or IRs, in a backline cab or a wedge monitor, on stage or in the studio, it doesn't just sound like great guitar tone, it feels like it too.

8 Frequency Response



General Specifications

Nominal diameter	12"
Power rating	200W
Nominal impedance	8
Sensitivity	97dB
Chassis type	Pressed steel
Voice coil diameter	2"
Voice coil material	Round copper
Magnet type	Ceramic
Frequency range	60 - 20,000Hz
Resonance frequency, Fs	75Hz

Mounting Information

Cut-out diameter	11.1", 283mm
Diameter	12.2", 309mm
Magnet structure diameter	6.7", 170mm
Mounting slot dimensions	0.31", 7.9mm Ø
Mounting slot PCD	11.7", 297mm
Number of mounting slots	8
Overall depth	6.5", 165mm
Unit weight	9.1lb, 4.1kg