

Guitar Speakers

G12H ANNIVERSARY

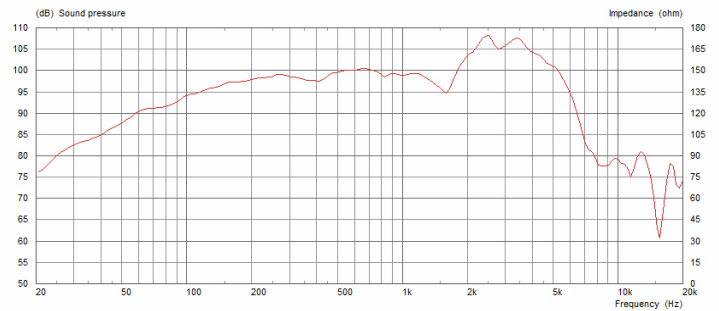
12-inch classic rock guitar speaker



General Specifications

Nominal Diameter	305mm / 12in
Power Rating	30W
Rated impedance	8 ohm or 16 ohm
Sensitivity	100dB
Chassis type	Pressed steel
Magnet type	Ceramic
Magnet weight	1.42kg / 50oz
Voice coil diameter	44mm / 1.75in
Voice coil material	Round copper
Frequency range	75-5000Hz
Resonance frequency Fs	85Hz
DC resistance, Re	6.7 ohm and 13.1 ohm

8 ohm Frequency Response



12in
305mm

1.75in
Voice Coil

30W
Watts

8&16
Ohm

100
dB

Originally re-released to celebrate our 70th Anniversary, the G12H guitar speaker remains hugely popular with players looking to recreate the classic sounds of 60s and 70s rock. With a strong aggressive low-end and powerful low-mids the G12H penetrates any mix with an attacking upper mid-range and an ice-cool top-end. Used singly or in quartets it provides serious attitude to soft amp tones easily cutting through loud stage levels for chord work and imparting a hard edge to single notes. A favourite in the 'boutique' amplifier market the G12H guitar speaker is often used on its own or paired with a Celestion Blue or Gold for a full-bodied sound that adds ceramic attitude to the chime of an Alnico speaker.