

Guitar Speakers

A-Type

12-inch 50W Guitar Speaker







Celestion guitar speakers have been an important part of British guitar tone since the birth of Rock & Roll. Traditionally they're known for lively and vocal midrange character with plenty of sparkle and chime which turns into an exciting growl when overdriven often compressing when pushed hard. Inspired by our favourite modern American tones the A-Type is a different kind of guitar speaker from Celestion. Of course it still has the musical and revealing three- dimensional quality that is the heart and soul of a Celestion guitar speaker however it features a more laid-back midrange which reveals body and complexity in the upper register accompanied by full and rounded low frequencies. The A-Type conveys a fluid even performance with an increased headroom threshold that allows your amp's tone to shine through. Clean players will love the smooth articulation; for rockers the brooding powerful low end threatens thunder that's only a heavy riff away!

General Specifications

Nominal Diameter 305mm / 12in

Power Rating 50W

Rated impedance 8&ohm or 16&ohm

Sensitivity 98dB

Chassis type Pressed steel
Magnet type Ceramic
Magnet weight 0.99kg / 35oz
Voice coil diameter 44mm / 1.75in
Voice coil material Round copper
Frequency range 75-5000Hz

Resonance frequency Fs 75Hz

DC resistance, Re 6.2&ohm&12.7&ohm

Mounting Information

Cut-out diameter 283mm / 11.1in
Diameter 309mm / 12.2in
Magnet structure diameter 145mm / 5.7in
Mounting hole dimensions 7.9mm / 0.31in
Mounting hole PCD 297mm / 11.7in
Number of mounting holes 8

Chassis depth (inc gasket) 94mm / 3.70in
Magnet depth 33mm / 1.30in
Overall depth 130mm / 5.1in
Unit weight 3.5kg / 7.7lb

8&ohm Frequency Response



