

Guitar Speakers

Vintage 30

12-inch guitar speaker with complex overtones







Back in 1986 a new breed of hard rock player was on the rise. To meet the demands of the players and their increasingly 'hot-rodded' amplifiers we set out to develop a modern guitar speaker capable of handling much more power and overdrive. To achieve this we coupled our 'H' magnet (the closest in performance to Alnico) with a new cone and voice coil employing contemporary materials. Our most revealing speaker the Vintage 30 features enormously detailed and complex overtones a warm low-end a famously rich vocal mid-range and a beautifully detailed top-end. Used singly to reveal the complexities in hand- wired boutique amps or in quartets for a wonderfully intricate vintage 3D crunch the Vintage 30 sound has been captured on thousands of recordings from a diverse range of notable players including Slash Steve Stevens and Peter Frampton.

General Specifications

Nominal Diameter 305mm / 12in

Power Rating 60W

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 70-5000Hz

Resonance frequency Fs 75Hz

DC resistance, Re 7.3&ohm or 12.9&ohm

Mounting Information

Cut-out diameter283mm / 11.1inDiameter309mm / 12.2inMagnet structure diameter156mm / 6.1inMounting hole dimensions7.9mm / 0.31inMounting hole PCD297mm / 11.7in

Number of mounting holes 4

Chassis depth (inc gasket) 97mm / 3.79in
Magnet depth 38mm / 1.51in
Overall depth 135mm / 5.3in
Unit weight 4.7kg / 10.4lb

8&ohm Frequency Response



