

Guitar Speakers

Seventy 80

12-inch guitar speaker with expanded frequency range



One of our best sellers this 12 inch guitar speaker meets the expanded frequency range often requested by the new generation of amp manufacturers. The Seventy 80 is detailed and crisply defined with a tightly controlled low-end and punchy aggressive upper mid-range. The top-end response is also subtly increased. Used singly in pairs or quartets - it is capable of reproducing a wide range of sounds and styles whilst adding the undeniable Celestion character to any amp.

General Specifications

Nominal Diameter 305 mm / 12 inPower Rating 80 WRated impedance $8 \Omega \text{ or } 16 \Omega$ Sensitivity 98 dBChassis type Pressed steel
Magnet type Geramic

Magnet type Ceramic
Magnet weight 0.88kg / 31oz
Voice coil diameter 44.5mm / 1.75in
Voice coil material Round copper
Frequency range 80-5000Hz
Resonance frequency Fs 85Hz

DC resistance, Re 6.1 & 10.41

Mounting Information

Diameter 309mm / 12.2in

Magnet structure diameter 134mm / 5.3in

Mounting hole dimensions 7.9mm / 0.31in

Mounting hole PCD 297mm / 11.7in

Number of mounting holes 4

Overall depth 119mm / 4.7in

Unit weight 3.1kg / 6.8lb

8 Frequency Response



