# CELESTION

# Originals

# Seventy 80



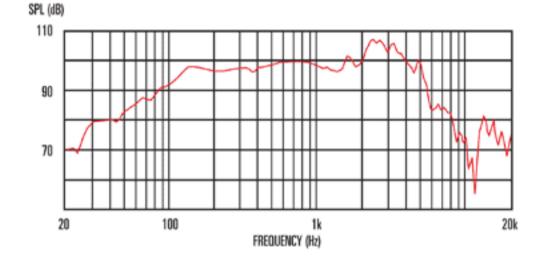




One of our best sellers, this speaker meets the expanded frequency range often requested by the new generation of amp manufacturers.

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.

#### 8 Frequency Response



## **General Specifications**

Nominal diameter	12", 305mm
Power rating	80Wrms
Nominal impedance	Available 8 or 16
Sensitivity	98dB
Chassis type	Pressed steel
Voice coil diameter	1.75", 44.5mm
Voice coil material	Round copper
Magnet type	Ceramic
Magnet weight	31oz, 0.88kg
Frequency range	80-5000Hz
Resonance frequency, Fs	85Hz
DC resistance, Re	Available 6.1 or 10.41

### **Mounting Information**

Cut-out diameter	11.1", 283mm
Diameter	12.2", 309mm
Magnet structure diameter	5.3", 134mm
Mounting slot dimensions	0.31", 7.9mm Ø
Mounting slot PCD	11.7", 297mm
Number of mounting slots	4
Overall depth	4.7", 119mm
Unit weight	6.8lb, 3.1kg

