### **CELESTION**

# **Bass Guitar Speakers**

### **PULSE 10**

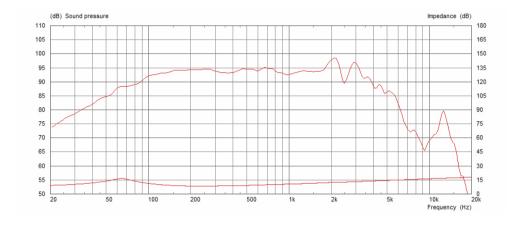






With its robust steel-chassis the PULSE 10 is a 10 inch bass guitar speaker that provides a rock-solid bass performance whether alone in a single speaker combo in a 4x10 or even an 8x10 cab. Expect a tight punchy low end with a warm mid-range that's full of presence bringing focus and articulation to your playing. This heavy-duty driver truly delivers bass you can feel as well as hear.

#### **8 Frequency Response**



#### **General Specifications**

**Nominal Diameter** 254mm / 10in **Power Rating** 200W Rated impedance  $\Omega$ 8 Sensitivity 94dB **Ferrite** Magnet type Voice coil diameter 50.8mm / 2in Voice coil material Copper Former material Polyimide

Cone material Kevlar loaded paper
Surround material Cloth-sealed
Frequency range 45-3500Hz
Xmax 4mm / 0.15in
Gap height (Hg) 8mm / 0.3in
VC winding height (Hvc) 16mm / 0.62in

### **Mounting Information**

Cut-out diameter 229mm / 9in
Diameter 256mm / 10.1in
Mounting hole dimensions 6x8mm / 0.24x0.31in
Mounting hole PCD 245mm / 9.6in

Number of mounting holes 4

Chassis depth (inc gasket 76mm / 3.06in

)

Magnet depth 34mm / 1.34in
Overall depth 110mm / 4.3in
Unit weight 3kg / 6.6lb

#### **Parameters**

Sd 346.4cm2 / 53.69in2 Fs 66.3Hz Mms 32.6g / 1.15oz 3.92 Qms Qes 0.501 Qts 0.444 Re 585Ω 30I / 1.06ft3 Vas Bi 12.59Tm Cms 0.177mm/N 3.46g/s

 Rms
 3.46g/s

 Le (at 1kHz)
 0.75mH

 Xmax
 4mm / 0.15in

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