

Bass Guitar Speakers

PULSE15

15-inch steel-chassis bass guitar speaker





With a longer voice coil for increased 'throw' and a multi-roll surround that provides exceptional linearity and superb bass extension the 400-watt PULSE 15 is impeccably-designed sonic artillery. Featuring a Kevlar-loaded cone and rigid steel chassis designed for maximum energy transfer this robust and reliable 15 inch bass guitar speaker truly is a powerhouse of deep bass tone.

General Specifications

Nominal Diameter 381mm / 15in Power Rating 400W Rated impedance 8 ohm Sensitivity 96dB Ferrite Magnet type Voice coil diameter 76.2mm / 3in Voice coil material Copper Former material Polyimide

Cone material Kevlar loaded paper
Surround material Cloth-sealed
Frequency range 40-3500Hz
Gap height (Hg) 8mm / 0.3in
VC winding height (Hvc) 17.5mm / 0.68in

Parameters

 ${\rm Sd} \hspace{1.5cm} 855.3 {\rm cm}^2 \, / \, 132.57 {\rm in}^2$

Fs 35.1Hz

Mms 83.32g / 2.94oz

4.75 Qms Qes 0.474 Qts 0.431 Re 5.7 ohm 246.71 / 8.7ft³ Vas ВΙ 15.06Tm Cms 0.24mm/N Rms 3.93kg/s Le (at 1kHz) 0.87mH

Xmax 4.75mm / 0.18in

8 ohm Frequency Response



