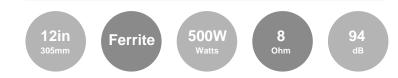


Bass Guitar Speakers

PULSE XL 12.20

12-inch steel-chassis bass guitar speaker





An increasingly popular choice of speaker format for bass players, this 12-inch driver delivers a rock-solid performance with plenty of warmth and richness in the low end, a detailed and expressive mid-band and a super-smooth treble, courtesy of a felt dust dome. Expect plenty of punch from singles or pairs, or a wall of classic bass tone in 4x12 configurations.

General Specifications

Nominal Diameter 305mm / 12in Power Rating 500W Rated impedance 8 ohm Sensitivity 94dB Ferrite Magnet type Voice coil diameter 50mm / 2in Voice coil material Copper Former material Polyimide

Surround material Triple roll, cloth sealed

Cellulose

530.9cm² / 82.29in²

Frequency range 35-2200Hz
Gap height (Hg) 8mm / 0.31in
VC winding height (Hvc) 20.5mm / 0.8in

Parameters

Sd

Cone material

 Fs
 35.1Hz

 Mms
 53.55g / 1.88oz

 Qms
 6.087

Qes 0.548 Qts 0.503 Re 5.8 ohm 153.3I / 5.4ft³ Vas Bi 11.21Tm Cms 0.384mm/N 1.939kg/s Rms Le (at 1kHz) 1.31mH **Xmax** 8.25mm / 0.32"

Frequency Response

