CELESTION

Bass Guitar Speakers

PULSE15

15-inch steel-chassis bass guitar speaker



15in 381mm | Ferrite | 400W Watts | 8 Ohm | 96 dB

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.

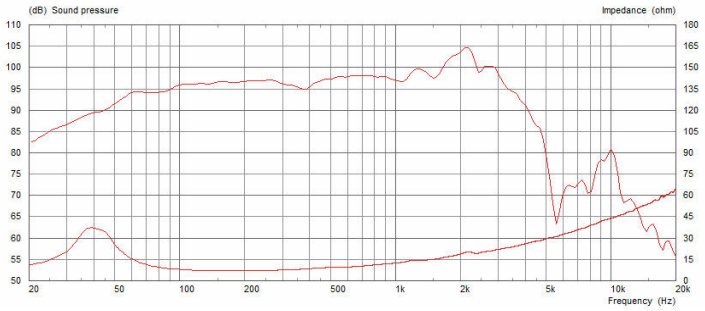
General Specifications

Nominal Diameter	381mm / 15in
Power Rating	400W
Rated impedance	8 ohm
Sensitivity	96dB
Magnet type	Ferrite
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

Sd	855.3cm^2 / 132.57in^2
Fs	35.1Hz
Mms	83.32g / 2.94oz
Qms	4.75
Qes	0.474
Qts	0.431
Re	5.7 ohm
Vas	246.7l / 8.7ft^3
Bl	15.06Tm
Cms	0.24mm/N
Rms	3.93kg/s
Le (at 1kHz)	0.87mH
Xmax	4.75mm / 0.18in

8 ohm Frequency Response



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