

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.

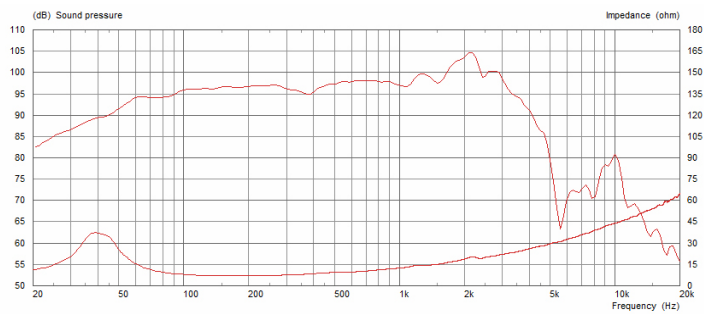
General Specifications

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

Mounting Information

Cut-out diameter	351mm / 13.8in
Diameter	385mm / 15.2in
Mounting hole dimensions	9.2x6.2mm / 0.36x0.24in
Mounting hole PCD	369mm / 14.5in
Number of mounting holes	8
Chassis depth (inc gasket)	117mm / 4.61in
Magnet depth	46mm / 1.79in
Overall depth	162mm / 6.4in
Unit weight	4.9kg / 10.8lb

8&ohm Frequency Response



Parameters

Sd	855.3cm2 / 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
Bi	15.06Tm
Cms	0.24mm/N
Rms	3.93kg/s
Le (at 1kHz)	0.87mH
Xmax	4.75mm / 0.18in