

PULSE XL 10.20

10-inch steel-chassis bass guitar speaker



Great by itself and even better in a 4x10, the PULSE XL 10.20 provides more bass than you'd ever imagine from a 10-inch speaker, along with the speed of response that makes small diameter drivers so popular with bass players that want to cut through the mix. A fabric dust dome contributes to a particularly articulate treble response.

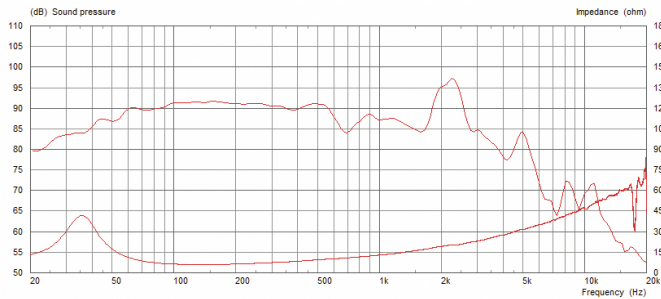
General Specifications

Nominal Diameter	254mm / 10in
Power Rating	400W
Rated impedance	8 Ω
Sensitivity	92dB
Magnet type	Ferrite
Voice coil diameter	50mm / 2in
Voice coil material	Copper
Former material	Polyimide
Cone material	Cellulose
Surround material	Triple roll, cloth sealed
Frequency range	40-2200Hz
Gap height (Hg)	8mm / 0.3in
VC winding height (Hvc)	20.5mm / 0.8in

Mounting Information

Cut-out diameter	233.2mm / 9.18in
Diameter	256mm / 10.1in
Mounting hole dimensions	6.4mm / 0.25in
Mounting hole PCD	245.4mm / 9.66in
Number of mounting holes	8
Chassis depth (inc gasket)	79mm / 3.11in
Magnet depth	36mm / 1.42in
Overall depth	108mm / 4.25in
Unit weight	4kg / 8.8lb

Frequency response



Parameters

Sd	346.4cm ² / 53.69in ²
Fs	37.5Hz
Mms	39.8g / 1.4oz
Qms	6.678
Qes	0.493
Qts	0.459
Re	58 Ω
Vas	76.92l / 2.7ft ³
Bi	10.51Tm
Cms	0.453mm/N
Rms	1.4kg/s
Le (at 1kHz)	1.2mH
Xmax	8.25mm / 0.32in

