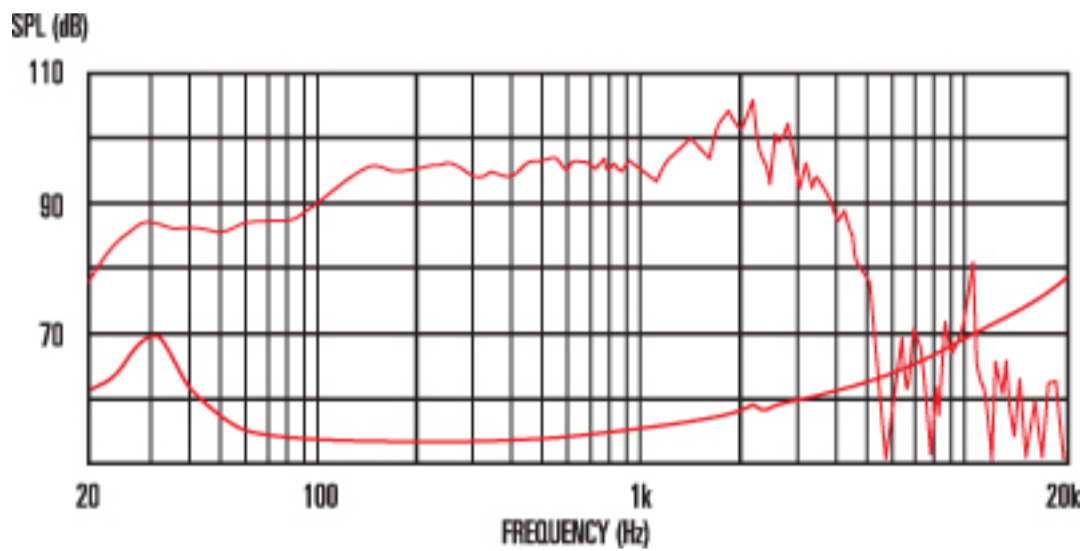


### PULSE15



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.

#### 8 Frequency Response



#### General Specifications

|                          |                     |
|--------------------------|---------------------|
| Nominal diameter         | 15", 381mm          |
| Power rating             | 400W                |
| Nominal impedance        | 8                   |
| Sensitivity              | 96dB                |
| Magnet type              | Ferrite             |
| Voice coil diameter      | 3", 76.2mm          |
| Coil material            | Copper              |
| Cone material            | Kevlar loaded paper |
| Former material          | Polyimide           |
| Surround material        | Cloth-sealed        |
| Frequency range          | 40-3500Hz           |
| Xmax                     | 0.18", 4.75mm       |
| Gap depth                | 0.31", 8mm          |
| Voice coil winding width | 0.68", 17.5mm       |

#### Small Signal Parameters

|              |                   |
|--------------|-------------------|
| D            | 0.33m/12.99in     |
| Fs           | 35.7Hz            |
| Mms          | 83.32g/2.94oz     |
| Qms          | 4.75              |
| Qes          | 0.474             |
| Mmd          | 55.06g/1.94oz     |
| Qts          | 0.431             |
| Re           | 5.76              |
| Vas          | 246.7lt/8.7cu.ft. |
| Bl           | 15.06Tm           |
| Cms          | 0.24mm/N          |
| Rms          | 3.93kg/s          |
| Le (at 1kHz) | 0.87mH            |

#### Mounting Information

|                          |                       |
|--------------------------|-----------------------|
| Cut-out diameter         | 13.8", 351mm          |
| Diameter                 | 15.2", 385mm          |
| Mounting slot dimensions | 0.36x0.24", 9.2x6.2mm |
| Mounting slot PCD        | 14.5", 369mm          |
| Number of mounting slots | 8                     |
| Overall depth            | 6.4", 162mm           |
| Unit weight              | 10.8lb, 4.9kg         |