## 4MR60-4

## Professional Midrange Driver



## **KEY FEATURES**

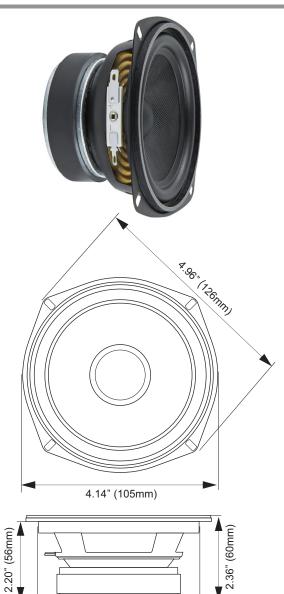
- · 0.78" Voice coil
- · 30 Watts continuous power handling
- 90 dB Sensitivity
- · 90-15,000 Hz
- · Fiber Glass cone and rubber surround

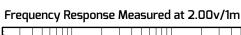
| Nominal Diameter   | 4" (101.6 mm)                         |
|--|---------------------------------------|
| Nominal impedance  | 4 ohms                                |
| Rated Power Handling   | 30 Watts                              |
| Program Power  | 60 Watts                              |
| Sensitivity 2.00V at 1m                                      | 90 dB                                 |
| Recommended Hi Pass Crossover* *For Full Power Handling      | 190 Hz** **12db Per Octave Crossover  |
| Frequency Response at -10dB                                  | 90- 15,000 Hz                         |
| i requeitcy hesponse at -loub                                | JU- 1J,000 112                        |
| Voice Coil Diameter  | 0.78" (20 mm)                         |
| . , , .  | · · · · · · · · · · · · · · · · · · · |
| Voice Coil Diameter  | 0.78" (20 mm)                         |
| Voice Coil Diameter<br>Voice Coil Wire                       | 0.78" (20 mm)<br>CCAW                 |
| Voice Coil Diameter Voice Coil Wire Voice Coil Winding Depth | 0.78" (20 mm)<br>CCAW<br>7.5 mm       |

| Equivalent Volume           | Vas  | 3.26 l            |
|-----------------------------|------|-------------------|
| Excursion (mathematical)*** | Xmax | 2.87 mm           |
| Free Air Resonance          | Fs   | 89.88 Hz          |
| Mechanical Factor           | Qms  | 7.34              |
| Electrical Factor           | Qes  | 0.75              |
| Total Factor                | Qts  | 0.68              |
| Cone Area                   | Sd   | 57cm <sup>2</sup> |
| Mechanical Mass             | Mms  | 4.32 g            |
| Bl Factor                   | Bl   | 3.42 Tm           |
| Dc Resistance               | Re   | 3.6 Ohms          |
| Inductance                  | Le   | 0.20 mH at 1 kHz  |
| Mechanical Mass Without Air | Mmd  | 4.07 g            |
| Mechanical Compliance       | Cms  | 0.725 mm/N        |

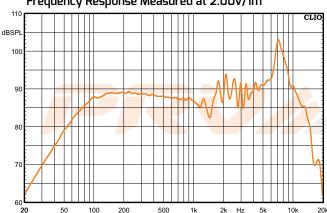
| Overal Diameter             | 4.96" (126 mm)                              |
|-----------------------------|---|
| Front Mount Baffle Cutout   | 4.02" (102 mm)                              |
| Mounting Depth              | 2.20" (56 mm)                               |
| Overall Depth               | 2.36" (60 mm)                               |
| Net Weight                  | 1.15 Lbs (0.52 kg)                          |
| Shipping Weight             | 1.24 Lbs (0.56 kg)                          |
| Carton Dimensions W x L x H | 4.68" x 4.68" x 3.15"<br>(119 x 119 x 80mm) |

<sup>\*\*\*</sup>Xmax=(Voice coil winding depth-Magnetic Gap depth)/2+ Mgnetic Gap Depth/4





4.02" (102mm)



PRV AUDIO USA (USA and Export) PRV AUDIO BRAZIL (Brazilian Sales Only) FORT LAUDERDALE, FL SAO LEOPOLDO, RS support@prvaudio.com vendas@pvaudio.com.br

www.prvaudio.com www.pvaudio.com.br