

Model:RS-M88AX  
20 CM Mid-Range Speaker



SPECIFICATIONS

| General Data                     |                      | Unit |
|----------------------------------|----------------------|------|
| Overall Dimensions               | 210x87               | mm   |
| Nominal Power Handling           | 350                  | W    |
| Maximum Power                    | 700                  | W    |
| Sensitivity                      | 96                   | db   |
| Frequency Response               | 90-10K               | Hz   |
| Cone Material                    | Pressed Paper Cone   |      |
| Basket                           | Aluminum             |      |
| Net Weight                       | 3.8                  | kg   |
| Electrical Data                  |                      |      |
| Nominal Impedance                | 4                    | ohm  |
| DC Resistance                    | 3                    | ohm  |
| Voice Coil and Magnet Parameters |                      |      |
| Voice Coil Diameter              | 50.8                 | mm   |
| Voice Coil Height                | 8.5                  | mm   |
| HE magnetic Gap Height           | 7                    | mm   |
| Voice Coil bobbin                | KSV                  |      |
| Number of Layers                 | 2L                   |      |
| Magnet System Type               | Ferrite              |      |
| T-S Parameters                   |                      |      |
| Suspension Compliance            | 0.20                 | Cms  |
| Mechanical Q Factor              | 4.48                 | Qms  |
| Electrical Q Factor              | 0.43                 | Qes  |
| Total Q Factor                   | 0.39                 | Qts  |
| Moving Mass                      | 14.7                 | Mms  |
| Eq.Cas AIR Load                  | 15.4                 | Vas  |
| Resonant Frequency               | 91.9                 | Fs   |
| Effective Piston Area            | 232.4cm <sup>2</sup> | SD   |

- FEATURES
- \* Aluminum Basket
  - \* Pressed Paper Cone With Treated Cloth Surround
  - \* High Temperature 2.0" Voice Coil
  - \* Ferrite Magnet Structure

