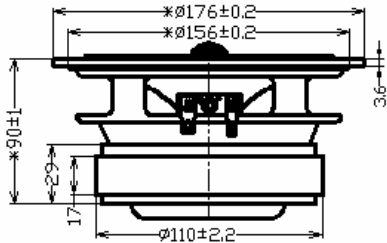
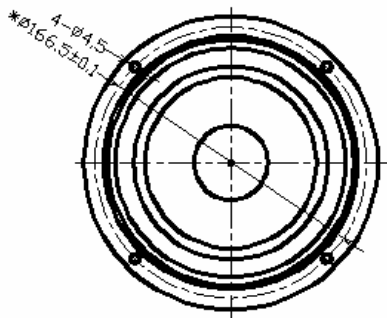


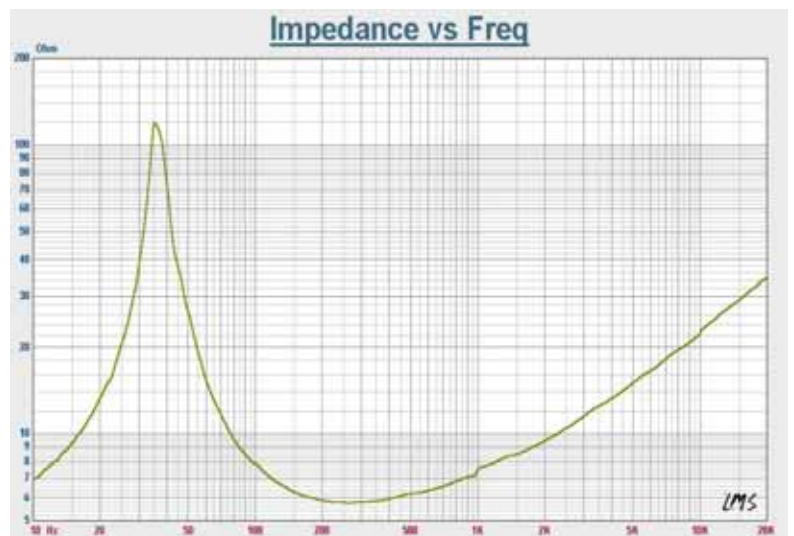
## Woofer

Model :FR176B6-11M



### Specifications & Thiele/Small Parameters

|                                 |                  |                        |
|---------------------------------|------------------|------------------------|
| Impedance                       | : 6 Ohm          |                        |
| Minimum Frequency Response      | : 36 Hz          |                        |
| Reproduction Frequency Response | : Fo~9K          |                        |
| S.P.L.                          | : 87.861 dB/W(m) |                        |
| Rated Input                     | : 30 W           |                        |
| Music Power                     | : 40 W           |                        |
| Equivalent Diaphragm Radius     | : 63mm           |                        |
| Equivalent Mass                 | : 15.723g        |                        |
| Magnet Weight                   | : 65g            |                        |
| Net Weight                      | : 1850g          |                        |
| Fs                              | : 36.715 Hz      |                        |
| Re                              | : 5.0 Ohm        |                        |
| Mms                             | : 16.565g        |                        |
| BL                              | : 7.562TM        |                        |
| Qts                             | : 0.319          |                        |
| Qms                             | : 6.857          |                        |
| Qes                             | : 0.334          |                        |
| Vas                             | : 26.805 Ltr     |                        |
| Xmax                            | : 4.5mm          |                        |
| no                              | : 0.384%         |                        |
| Material                        | Frame            | : Fe                   |
|                                 | Cone             | : Wooden               |
|                                 | Surround         | : Rubber               |
|                                 | Damper           | : Conex+Cotton (4Hole) |
|                                 | VC DIA           | : 38 KAP 0.24 SV       |
|                                 | Magnet           | : 110x 45x17 Y30       |
|                                 | Short Ring       | : Cu Ring              |
|                                 | Center Cap       | : AL Phase Plug (Gold) |



GUIDE-SOUND INDUSTRIES CO.,LTD

E-Mail: [Tsaichunchang@yahoo.com.tw](mailto:Tsaichunchang@yahoo.com.tw)

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