

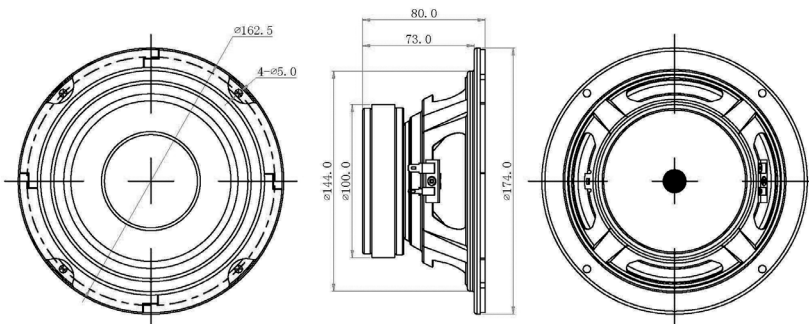
6-1/2" Professional Woofer



Specifications

| Item | Specification | Test Condition |
|----------------------------|--|--|
| SPKR Specification | Cone: 6.5" Paper Cone, Cloth Edge Noise coil: Ø35mm KSV/ 2L DCR: 6.2Ω T-YOKE:15.3 OZ | Ambient Temperature: 15 ~ 35°C Relative Humidity: 63%~67% Pressure: 86kPa ~ 106kPa |
| Rated Impedance | 8Ω ±15% | At 1W, 350Hz |
| Buzzes & Rattles | Must be Normal | 14V |
| Resonant Frequency (F0) | 90Hz ±20% | Without Baffle |
| Sensitivity (Output S.P.L) | 89 ±3dB 1M /1W | 100.200.400.800 1600 3200Hz The 6 point average |
| Rated Freq. Resp. | F0 ~ 9kHz | -20dB |
| Rated Noise Power | 50 Watts | IEC265-5 |
| Rated Long-Term Max. Power | 100 Watts | IEC265-5 |
| Load Test | 50W | EIARS426A, Noise 4 Hours |
| Heat Test | - | 55 ±2°C, ~93%R.H. 16 Hours. |
| Low Temperature Test | - | -25 ±3°C, 2 Hours. |
| Distortion | 5% Max. | Rated Power Input, at 1kHz. |
| Polarity | Must Be Normal # | Apply Positive D.C to the Terminal Marked (+) |
| Weight | 1.6kg ±10% | - |
| Sound Load | IEC Standard Test Box | - |
| Dimensions | 174mm × 77mm | - |

Diagram



Part Number Table

| Description | Part Number |
|----------------------------|-------------|
| 6-1/2" Professional Woofer | 55-1732 |

Dimensions : Millimetres