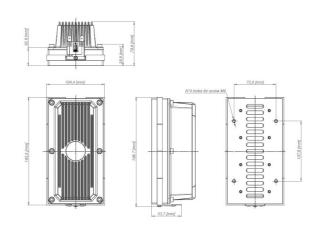




HF Drivers - 6.5 Inches

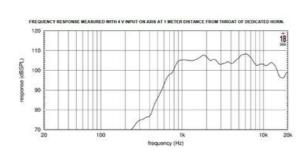


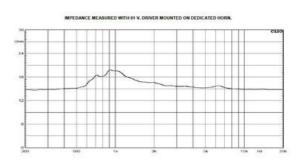


- Planar Exit
- Super fast Transient response
- Extremely low harmonic distortion
- - Dedicated Waveguide available
- Super accurate control directivity in vertical stacks.
- P.I. membrane

The 18sound first Air Motion Transformer, delivers the market a new benchmark in terms of quality and reliability.

A unique magnetic structure and the strongest Neo magnet, together with the highest quality membrane components are setting the new level for high quality planar high frequency reproduction with the lowest possible distortion level in the pro audio field and an unmatched transient response.









SPECIFICATIONS¹

Nominal Impedance	16 Ω
Minimum Impedance	14.7 Ω
Nominal Power Handling ²	60 W
Continuous Power Handling ³	120 W
Sensitivity ⁴	103.5 dB
Frequency Range	800.0 - 1800.0 kHz
Recommended Crossover ⁵	1.2 kHz
Flux Density	0.82 T

MOUNTING AND SHIPPING INFO

- 1. Driver mounted on Eighteen Sound XR1464C horn
- 2. 2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated nominal impedance.

 3. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
- 4. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
- 5. 12 dB/oct. or higher slope high-pass filter.