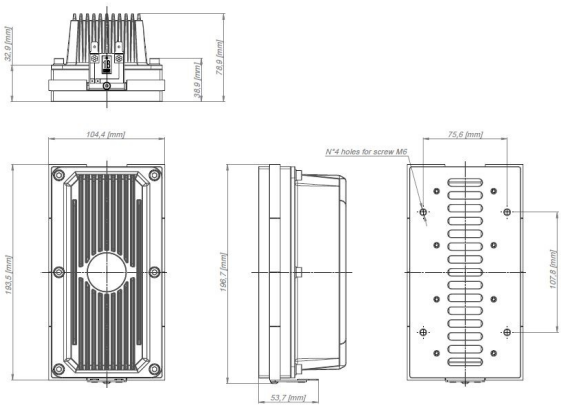
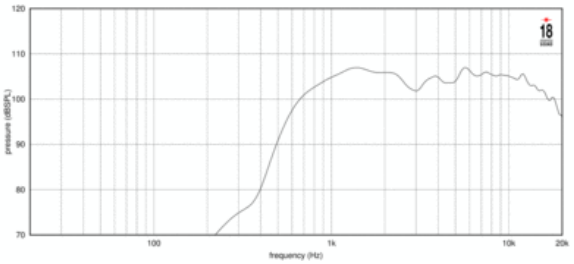
AMT200P 8Ω

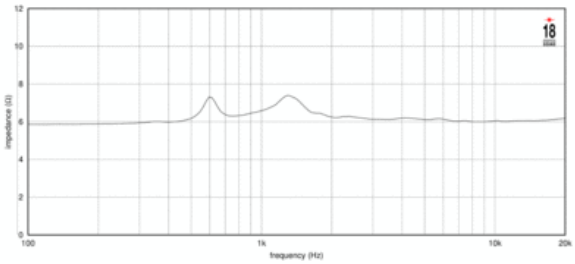
HF Drivers - 6.5 Inches



- - 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.





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SPECIFICATIONS[1]

Nominal Impedance	8 Ω
Minimum Impedance	5.5 Ω
Nominal Power Handling[2]	60 W
Continuous Power Handling[3]	120 W
Sensitivity[4]	105.0 dB
Frequency Range	800.0 - 18.0 kHz
Recommended Crossover[5]	1.2 kHz
Diaphragm Material	Polyester
Flux Density	0.82 T

MOUNTING AND SHIPPING INFO

Over all rectangular throat dimension: 167x31mm (6,57x1.22in)	
4x4xM6 Holes	
Bolt circles geometry: 174x86mm (6,85x3,38in)	
Depth	81 mm (3.19 in)
Net Weight	3.4 kg (7.5 lb)
Shipping Box	165x150x65 mm (6.50x5.91x2.56 in)

1. driver mounted on XMT200 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.

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