PROFESSIONAL LOUDSPEAKERS

HF10TX

1" - 60 W - 109 dB - 8 Ohm



NOMINAL SPECIFICATIONS

Throat Diameter	25.4 mm (1 in)
Overall Diameter	87 mm (3.4 in)
180° Mounting Holes Diameter (2xM6)	76 mm (2.99 in)
Depth	56 mm (2.20 in)
Net Weight	**1.1 kg (2.43 lb)**
Shipping Box (Single carton box)	147 x 130 x 82 mm (5.8 x 5.1 x 3.2 in)
Shipping Weight	1.18 kg (2.60 lb)

TECHNICAL PARAMETERS

Nominal Impedance	8 Ohm
Minimum Impedance	7 Ohm
AES Power Handling **(1)**	60 W
Maximum Power Handling (2)	**120 W**
Minimum Crossover Frequency **(3)**	1.5 kHz
Sensitivity (1W/1m) (4)	**109 dB**
Frequency Range	0.8÷20 kHz
Voice Coil Diameter	**44 mm (1.73 in)**
Winding Material	**Al**
Former Material	Kapton
Diaphragm Material	**Ketone Polymer**
Diaphragm Shape	Dome
Winding Depth	2.30 mm (0.09 in)
Magnetic Gap Depth	3 mm (0.12 in)
Flux Density	1.9 T
Re	5.5 Ohm
Phase Plug Design	Radial

NOTES:

Driver mounted on a **1" 50° x 40° Horn**

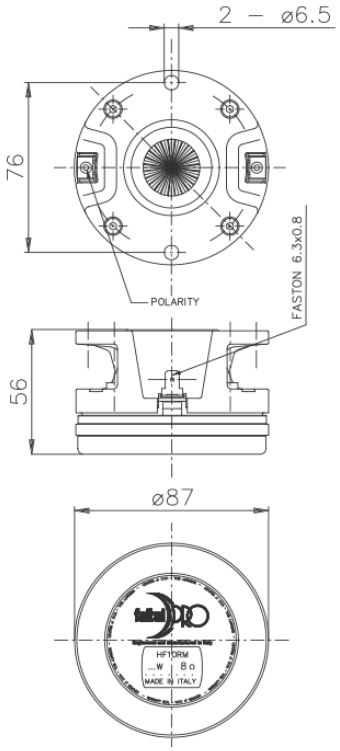
PATENT PENDING

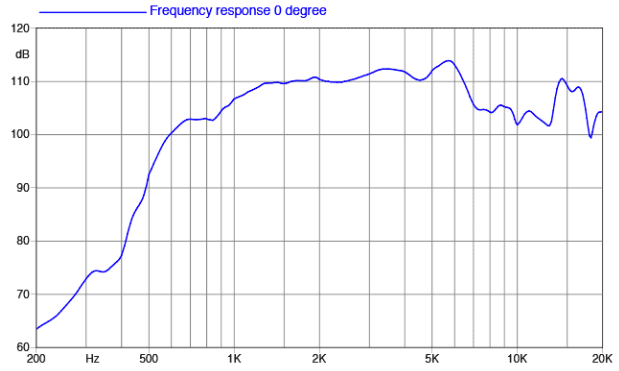
(1) 2 Hours Test According to AES 2-1984 Rev. 2003

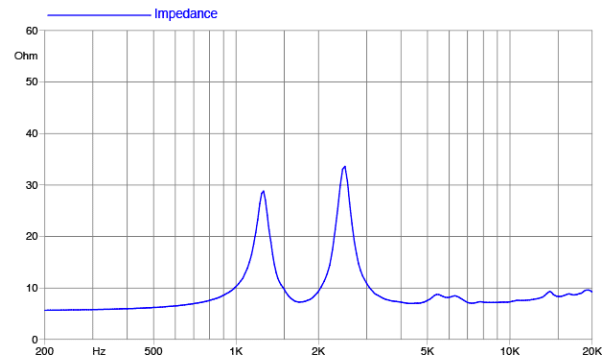
(2) Maximum power is defined as 3dB greater than nominal power.

(3) 12 dB/oct or higher slope high-pass filter

(4) Averaged within the frequency range







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