



Model: TSB-10-150

Part #: 86067

KEY FEATURES

- 10" steel basket
- 2" inside/outside copper voice coil
- Fiberglass former
- 4 oz neodymium magnet
- Paper cone with cloth M-roll surround
- 150 watts AES
- 300 watts program power
- 96.3 dB

SPECIFICATIONS

Nominal Diameter (in & mm)	10" (254 mm)
Nominal Impedance (Z) (Ω)	8
Rated Power AES (W)	150
Program Power (W)	300
Magnet Weight (oz)	4
Voice Coil Diameter (in & mm)	2" (50.8 mm)
SPL (dB) 1W @ 1M	96.3
Frequency Range (Hz)	55Hz-6kHz

TS PARAMETERS

Fs (Hz)	50
Re (Ω)	5.5
Le (mH)	0.49
Mms (g)	31.2
Rms (kg/s)	1.04
Cms (mm/N)	0.33
Bl (TM)	12.0
Qms	9.43
Qes	0.38
Qts	0.36
Vas (Liters)	55.84
Sd (cm ²)	346.36
Vd (cc)	157.1
Xmax (mm) Klippel verified @82% Bl	3.6
Xmax (mm) (Winding Height-Gap Height) / 2	3.8
Xmax (mm) Add 1/3 Gap Height	6.0
Xlim	9.1

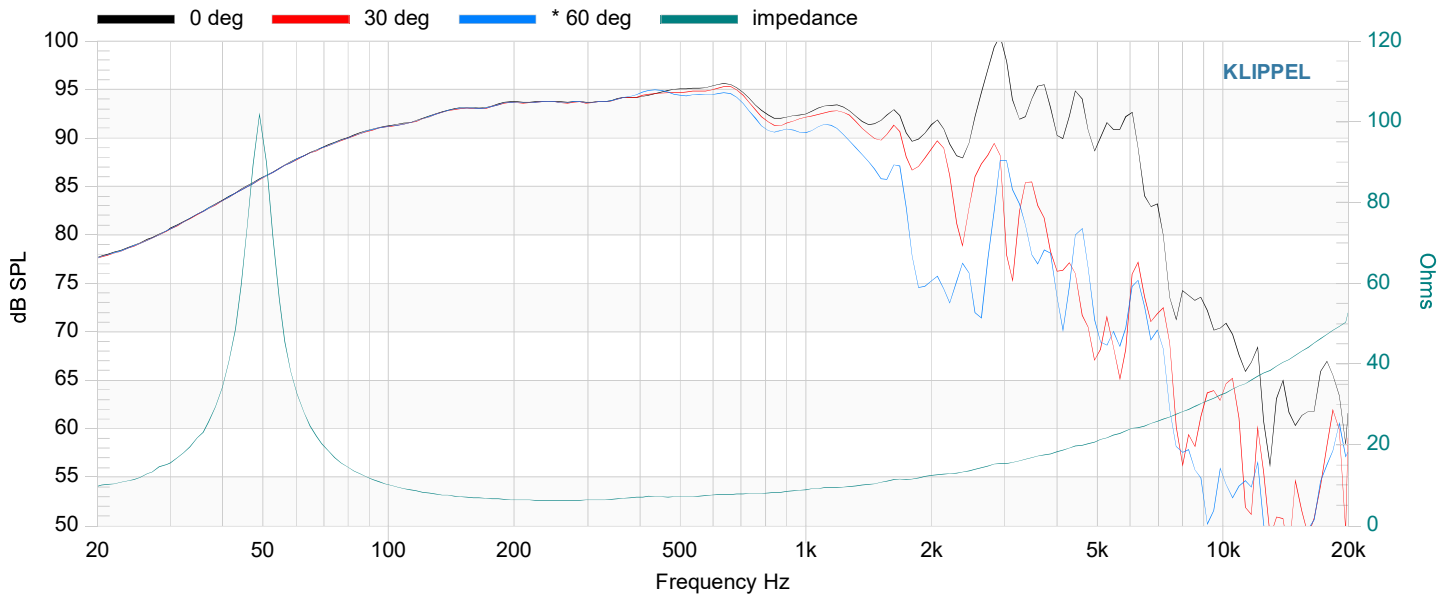
MATERIAL DESCRIPTIONS

Basket	Pressed Steel
Terminal Size (in)	0.205
Magnet Material	Neodymium
Cone Material	Paper
Cone Edge	Cloth
Dust Cap	Felt
Voice Coil - Inside/outside wound	Copper
Voice Coil Former	Fiberglass

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FREQUENCY RESPONSE



MOUNTING DIAGRAMS

