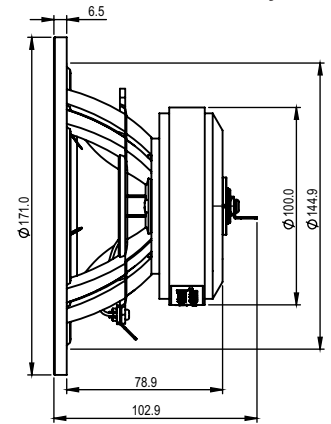
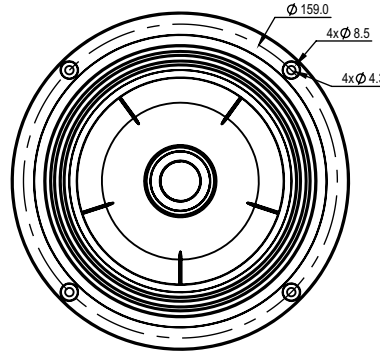




FEATURES

- Geometrically reinforced aluminum cone for optimum piston operation and reduced break-up
- Low profile rubber surround for minimum high frequency diffraction
- Soft dome tweeter with neodymium motor, copper cap and rear chamber
- Excellent high frequency directivity control
- Extended copper sleeve on pole piece for low inductance and low distortion
- Light weight CCAW voice coil on fiberglass former
- Vented cast aluminum chassis
- Long life silver lead wires

Specs Woofer :

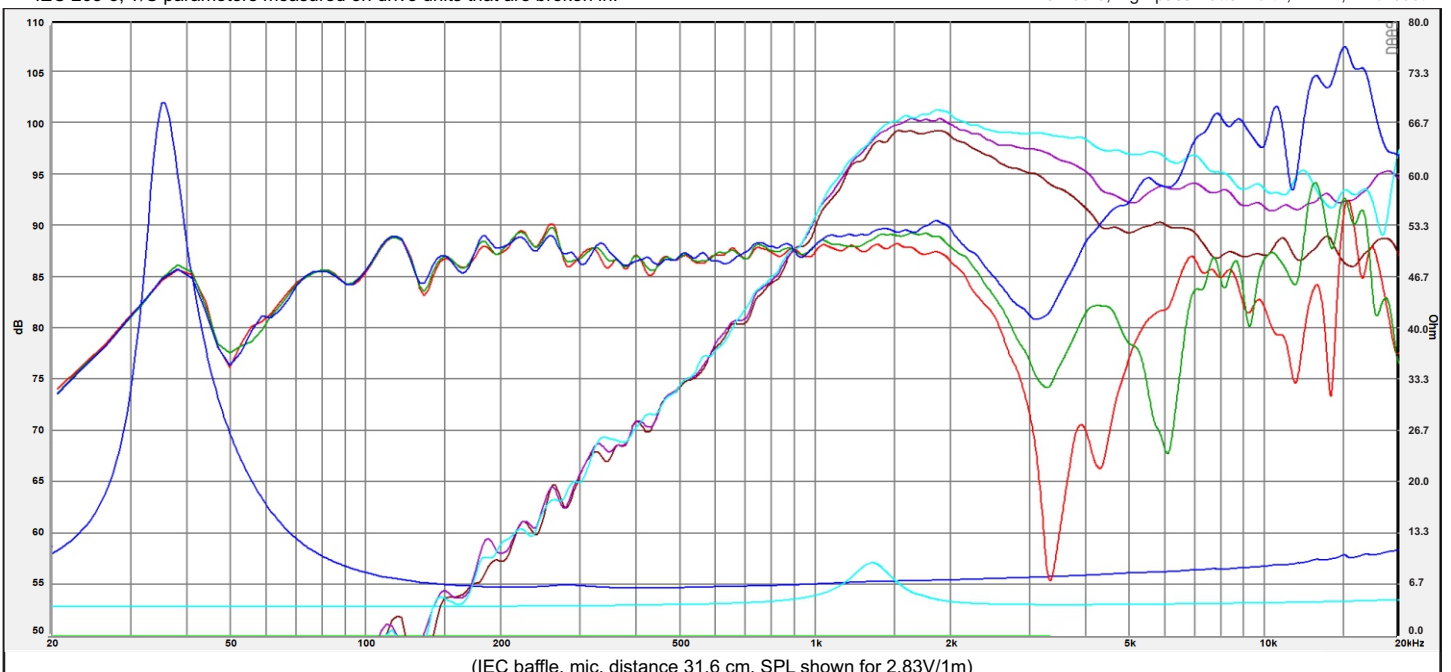
Nominal Impedance	8 Ω	Free air resonance, Fs	35.2 Hz
DC resistance, Re	5.2 Ω	Sensitivity (2.83V/1m)	88 dB
Voice coil inductance, Le	0.13 mH	Mechanical Q-factor, Qms	4.1
Effective piston area, Sd	108 cm ²	Electrical Q-factor, Qes	0.36
Voice coil diameter	35.5 mm	Total Q-factor, Qts	0.33
Voice coil height	11.2 mm	Moving mass incl. air, Mms	10.2 g
Air gap height	5 mm	Force factor, Bl	5.7 Tm
Linear coil travel (p-p)	6.2 mm	Equivalent volume, Vas	33.1 liters
Magnetic flux density	0.91 T	Compliance, Cms	2.0 mm/N
Magnet weight	0.54 kg	Mechanical loss, Rms	0.55 kg/s
Net weight (total)	1.63 kg	Rated power handling*	45 W

* IEC 268-5, T/S parameters measured on drive units that are broken in.

Specs Tweeter :

Nominal Impedance	4 Ω
DC resistance, Re	3.6 Ω
Voice coil diameter	20.4 mm
Voice coil height	1.7 mm
Air gap height	2 mm
Free air resonance, Fs	1350 Hz
Sensitivity (2.83V/1m)	93 dB
Rated power handling*	30 W
Magnetic flux density	1.02 T
Magnet weight	14.5 g
Net weight	55.74 g

* IEC 268-5, high-pass Butterworth, 2 KHz, 12 dB/oct.



Response Curve :

- (Blue) : on axis
- (Green) : 30° off-axis
- (Red) : 60° off-axis (Woofer)
- (Cyan) : on axis
- (Purple) : 30° off-axis
- (Brown) : 60° off-axis (Tweeter)

REV. 1 (04.09.2026)