

LOWS:
Fat

MIDS:
Aggressive

HIGHS:
Bright

OVERDRIVE:
Edgy/Crunchy

Sound Features:

Guitarist Description:

Fat low-end response topped with sparkling highs.

It exhibits a bright, dirty grit when resented with overdrive distortion.



Specifications	
Nominal Diameter	259 mm (10")
Nominal Impedance	8 Ω
Rated Power AES ⁽¹⁾	100 W
Continuous Program Power ⁽²⁾	200 W
Sensitivity @ 1W/1m	97.0 dB
Voice Coil Diameter	50 mm
Voice Coil Winding Depth	10 mm
Magnetic Gap Depth	8 mm
Flux Density	1.00 T
Magnet Weight	826 g
Net Weight	3.0 kg

Thiele & Small Parameters ⁽³⁾			
Re	5.97 Ω	Fs	112.1 Hz
Qms	14.73	Mms	22.0 g
Qts	0.80	Bxl	10.45 Tm
Cms	90 μm/N	Sd	330.1 cm ²
Vas	14.1 l	Le (1kHz)	0.79 mH

Constructive Characteristics	
Magnet	AINiCo
Basket Material	Pressed Sheet Steel
Voice Coil Winding Material	Aluminium
Voice Coil Former Material	Kapton
Cone Material	Paper
Surround Treatment	Yes
Surround Material	Paper - Integrated
Dust Dome Material	Non Treated Cloth



Note:

- 1: Rated Power measured with 2 hours test with pink noise signal, 6dB crest factor, loudspeaker mounted on enclosure
- 2: Power on Continuous Program is defined as 3 dB greater than the Rated Power
- 3: Thiele & Small parameters measured with laser system without preconditioning test
- 4: Drawing dimensions: mm
- 5: The notch around 400Hz on the frequency response is typical of the measurement on IEC baffle

