

Jensen®

loudspeakers

Vintage AlNiCo

P 10 R 8Ω
Code ZJ05051
10" 25W

LOWS:
Loose

MIDS:
Firm

HIGHS:
Smooth

OVERDRIVE:
Crunchy

Sound Features:

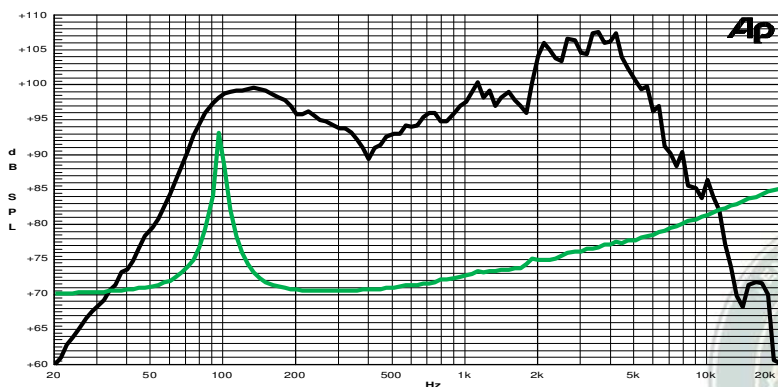
Guitarist Description:

Rich, warm tone.
It accentuates the higher frequencies in sparkling detail.

Specifications	
Nominal Diameter	259 mm (10")
Nominal Impedance	8 Ω
Rated Power AES ⁽¹⁾	25 W
Continuous Program Power ⁽²⁾	50 W
Sensitivity @ 1W/1m	94.2 dB
Voice Coil Diameter	25 mm
Voice Coil Winding Depth	8 mm
Magnetic Gap Depth	6 mm
Flux Density	0.96 T
Magnet Weight	200 g
Net Weight	1.4 kg

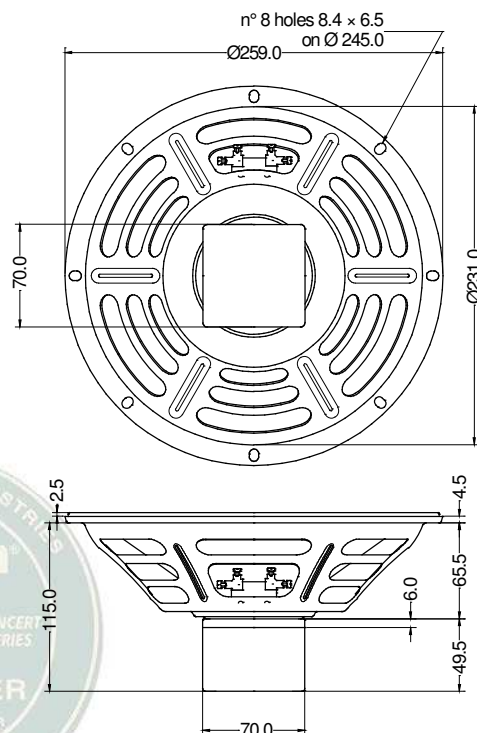
Thiele & Small Parameters ⁽³⁾			
Re	6.68 Ω	Fs	97.0 Hz
Qms	14.83	Mms	15.2 g
Qts	1.62	Bxl	5.83 Tm
Cms	177 μm/N	Sd	330.1 cm ²
Vas	27.4 l	Le (1kHz)	0.54 mH

Constructive Characteristics	
Magnet	AlNiCo
Basket Material	Pressed Sheet Steel
Voice Coil Winding Material	Copper
Voice Coil Former Material	Kapton
Cone Material	Paper
Surround Treatment	No
Surround Material	Paper - Integrated
Dust Dome Material	Felt



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



30/01/15