

## P 10/100 BB 8Ω Code ZJ05400 10" 100W

LOWS: Fat

MIDS: **Aggressive**  HIGHS: **Bright** 

**OVERDRIVE: Edgy/Crunchy** 

## **Sound Features:**

## **Guitarist Description:**

Fat low-end response topped with sparkling highs.

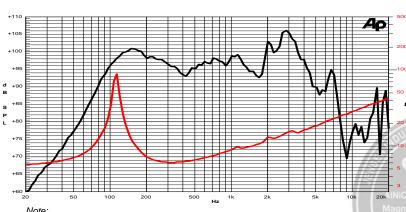
It exhibits a bright, dirty grit when resented with overdrive distortion.



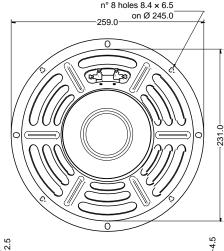
Specifications					
Nominal Diameter	259	mm (10")			
Nominal Impedance	8	Ω			
Rated Power AES (1)	100	W			
Continuous Program Power (2)	200	W			
Sensitivity @ 1W/1m	97.0	dB			
Voice Coil Diameter	50	mm			
Voice Coil Winding Depth	10	mm			
Magnetic Gap Depth	8	mm			
Flux Density	1.00	T			
Magnet Weight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

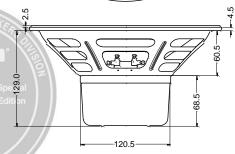
Thiele & Small Parameters (3)				
Re	5.97 Ω	Fs	112.1 Hz	
Qms	14.73	Mms	22.0 g	
Qts	0.80	Bxl	10.45 Tm	
Cms	90 μm/N	Sd	330.1 cm <sup>2</sup>	
Vas	14.1 I	Le (1kHz)	0.79 mH	

Constructive Characteristics			
Magnet	AlNiCo		
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		



- 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