



## P 10 R - F 8Ω Code ZJ05046 10" 25W

LOWS:

MIDS: Subdued HIGHS: Subtle OVERDRIVE: Crunchy

## **Sound Features:**

## **Guitarist Description:**

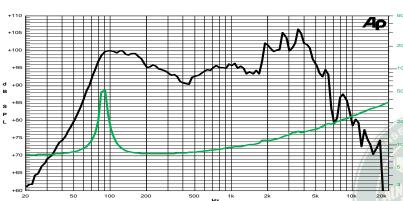
Warm, mellow tone with less bite and brightness than the standard P10R. In overdrive, this one eases into a creamy distortion.

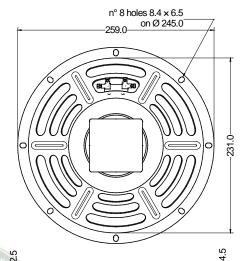
Specifications					
Nominal Diameter	259	mm (10")			
Nominal Impedance	8	Ω			
Rated Power AES (1)	25	W			
Continuous Program Power (2)	50	W			
Sensitivity @ 1W/1m	92.5	dB			
Voice Coil Diameter	25	mm			
Voice Coil Winding Depth	8	mm			
Magnetic Gap Depth	6	mm			
Flux Density	0.96	T			
Magnet Weight	200	g			
Net Weight	1.4	kg			

Thiele & Small Parameters (3)				
Re	6.96 Ω	Fs	87.3 Hz	
Qms	18.99	Mms	18.0 g	
Qts	1.79	Bxl	5.89 Tm	
Cms	185 μm/N	Sd	330.1 cm <sup>2</sup>	
Vas	28.5 I	Le (1kHz)	0.51 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	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

30/01/15