## Jensen Virtatere <br> loudspeakers Cemamic

| Specifications |  |
| :--- | ---: |
| Nominal Diameter | $207 \mathrm{~mm}\left(8^{\prime \prime}\right)$ |
| Nominal Impedance | $8 \Omega$ |
| Rated Power AES ${ }^{(1)}$ | 25 W |
| Continuous Program Power ${ }^{(2)}$ | 50 W |
| Sensitivity @ 1W/1m | 93.0 dB |
| Voice Coil Diameter | 25 mm |
| Voice Coil Winding Depth | 4 mm |
| Magnetic Gap Depth | 6 mm |
| Flux Density | 1.00 T |
| Magnet Weight | 270 g |
| Net Weight | 1.0 kg |

Crystal clear tone with brightly shining highs. It responds to overdrive distortion with a bright fuzz lead voice.

| Thiele \& Small Parameters $^{(3)}$ |  |  |  |
| :--- | :---: | :--- | ---: |
| Re | $6.73 \Omega$ | Fs | 126.0 Hz |
| Qms | 10.29 | Mms | 9.0 g |
| Qts | 1.80 | Bxl | 4.70 Tm |
| Cms | $176 \mu \mathrm{~m} / \mathrm{N}$ | Sd | $213.8 \mathrm{~cm}^{2}$ |
| Vas | $11.4 ~$ | Le $(1 \mathrm{kHz})$ | 0.43 mH |



| Constructive Characteristics |  |
| :--- | :--- |
| Magnet | Ferrite |
| Basket Material | Pressed Sheet Steel |
| Voice Coil Winding Material | Copper |
| Voice Coil Former Material | Kapton |
| Cone Material | Paper |
| Surround Treatment | Yes |
| Surround Material | Paper - Integrated |
| Dust Dome Material | Solid Paper |



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 400 Hz on the frequency response is typical of the measurement on IEC baffle

