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**SICA** Loudspeakers

**21" 2000W** Code Z008425

**21 S 4 PL 4Q** Professional Woofer

- 4" sandwich voice coil fiberglass former
- Progressive wave Konex spider with DCS technology
- Cone suspension treatment
- Neodymium magnet circuit
- Ventilated magnet to reduce power compression
- 97.5 dB sensitivity

**Specifications**

Nominal Diameter	540mm (21.1")
Nominal Impedance	8Ω
Rated Power AC/1"	2000W
Continuous Program Power <sup>1)</sup>	2000W
Sensitivity @ 1W/1m <sup>2)</sup>	97.5dB
Voice Coil Diameter	54mm (2.1")
Voice Coil Winding Depth	Phonax
Magnetic Gap Depth	13mm
Flux Density	0.54T
Magnet Weight	3.5KG
Net Weight	10.5kg

**Basic & Detail Parameters<sup>3)</sup>**

W	5.51"	F <sub>3</sub>	68.7Hz
Q <sub>ms</sub>	4.93	Q <sub>es</sub>	0.60
Q <sub>ts</sub>	3.42	M <sub>ms</sub>	204.0g
V <sub>dc</sub>	24.2Vrms	B <sub>sc</sub>	22.50Tm
V <sub>max</sub>	220.0V	S <sub>c</sub>	1861.0mm <sup>2</sup>
S <sub>max</sub> <sup>4)</sup>	+/-0.5mm	X <sub>up</sub> <sup>5)</sup>	+/-1.1mm
β <sub>sc</sub>	2.85%	L <sub>e</sub> (18kHz)	1.80mH

**Construction Characteristics**

Magnet	Neodymium
Basket Material	Aluminium Die-Cast
Voice Coil Winding Material	Copper
Voice Coil Former Material	Fiberglass
Cone Material	Paper
Cone Treatment	Surface Coated Treatment
Surround Material	Treated Cloth
Dust Dome Material	Solid Paper

Frequency Response on 100cm<sup>2</sup> sealed box @ 10% 20% 50% normalized to 8Ω, 1m  
Free Air Impedance

**Notes:**

- 1) Rated Power indicated with 2% THD and with 100% duty cycle. This value is not applicable for transient or dynamic program material.
- 2) Sensitivity indicated in a 200cm<sup>2</sup> sealed box with 1W of 1kHz sine wave input. It is not applicable for dynamic program material.
- 3) Indicated by "Basic & Detail Parameters".
- 4) Cone & dust cap assembly.
- 5) Maximum cone excursion with 100% duty cycle and 100% THD. It is not applicable for dynamic program material.

Due to continuing product improvement, the features and the design are subject to change without notice. Z008425

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**Euro 619,20**

**ALTOPARLANTE WOOFER 21" POLLICI 54 Cm 2400 Watt 8 Ohm 21 S 4 PL SICA**

**Codice: Z008425**



**Marchio:**

**EAN/UPC: Z008425**

**Confezione: Pz 1**

**Peso: Kg. 15**

**Descrizione**

**RICHIEDI UN ULTERIORE SCONTO INVIANDO UN EMAIL A: info@effebimegastore.it**  
 Bobina mobile sandwich da 4" con supporto in fibra vetro Centratore Konex a onde progressive con tecnologia DCS (double cross spider) Trattamento impermeabilizzante del cono Circuito magnetico ventilato, per ridurre la Power Compression

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