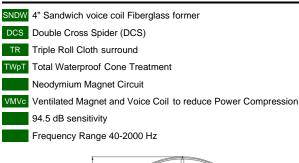
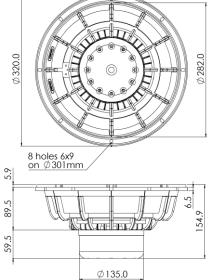
SICA)) loudspeakers ®

12 PNS 4 8Ω 12″ | 2000 W

Code Z007957



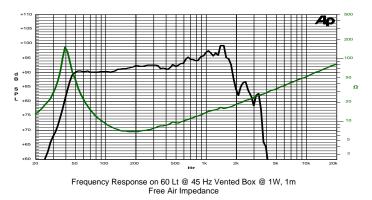


General Specif	fications		
Nominal Diameter			320 mm (12")
Nominal Impedance			8 Ω
Rated Power AES	S ⁽¹⁾		1000 W
Continuous Program Power ⁽²⁾			2000 W
Sensitivity @ 1W/1m ⁽³⁾			94.5 dB
Voice Coil Diameter			100 mm (4")
Voice Coil Windin	g Depth		27 mm
Magnetic Gap De	pth		12 mm
Flux Density			1.21 T
Magnet Weight			536 g
Net Weight			6.6 kg
Thiele & Small	Parameters (4)		
Re	5.2 Ω	Fs	41.7 Hz
Qms	12.63	Qes	0.32
Qts	0.31	Mms	115.9 g
Cms	126 µm/N	Bxl	22.30 Tm
Vas	50.2 l	Sd	530.9 cm ²
X max ⁽⁵⁾	+/-9.5 mm	X var ⁽⁶⁾	+/-11.0 mm
η_0	1.10 %	Le (1kHz)	1.30 mH



Subwoofer





Neodymium Aluminium Die-Cast Copper Fiberglass Paper	
Copper Fiberglass	
Fiberglass	
5	
Paper	
Total Waterproof Treatment	
Treated Cloth	
Solid Paper	
320 mm	
284 mm	
8 holes 6x9 on ø301 mm	
154.9 mm	

30/10/19

(1) Rated Power measured with 2-hour test with pink noise signal, 6dB crest factor, loudspeaker in free air, power calculated on rated Zmin. (2) Power on Continuous Program is defined as 3dB greater than the Rated Power. (3) Calculated by Thiele & Small parameters, for SPL average in box refer to frequency response. (4) Thiele & Small parameters measured with laser system after preconditioning test. (5) Measured with respect to a THD of 10%. (6) Value corresponding to a decay of the Force Factor, or Compliance, or both, equal to the 50% of the small signal value. (7) Drawing dimensions: mm.