

SP85A

Audiometric Speaker System

#8104162

Features

- 20 W RMS
- 100 Hz - 10 kHz frequency response
- Reduced sound reflection
- Thick MDF walls
- Removable protective cover
- Smooth edges



**The Gold
Standard**
of Audiometric Transducers



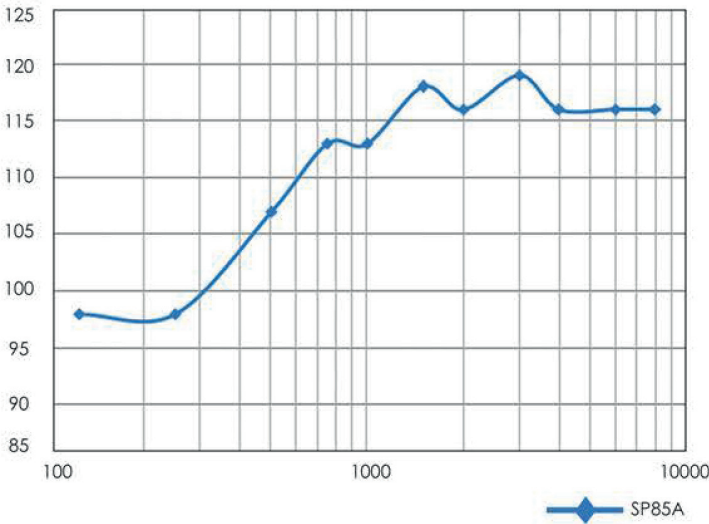
S85A Active Audiometric Full Range Speaker System

- Thick MDF walls with internal bracing to minimize unwanted resonance and distortion.
- Heavy internal sound-damping material is used to reduce unwanted sound reflections inside the cabinet.
- Smooth cabinet edges, containing tuned front-port slots.
- Easily accessible ON/OFF switch on the back.
- Removable protective front cover.

SP85A

Technical Specifications

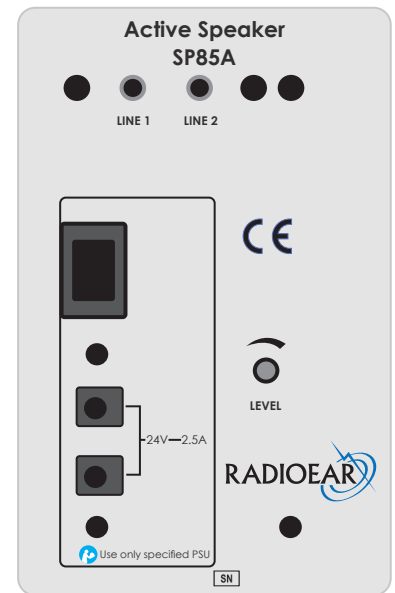
SP85A Frequency Response 100 Hz - 8 kHz



Attractive Active audiometric full range speaker system with durable construction and superior quality make the SP85A speaker system the perfect office or sound room companion.

Technical specifications

Connections:	Indicators and controls, two 3.5 mm stereo mini-jack line input and optional signal distribution, countersunk level calibration, two 2.1 mm DC connectors for power supply and optional power distribution, ON/OFF switch, blue ON LED indicator (front)
Input:	0.3 - 7 VRMS
THD:	< .1% at all power setting
Voltages:	24VDC-2.5A
Frequency Response:	100 Hz - 10 kHz
Amplifier Type:	Class D
Input Impedance:	10 kΩ unbalanced
Protection:	Output current limiting, thermal over-temperature, power ON/OFF transient protect
Signal-to-noise:	>95 dB (typical A-weighted)
Dimensions (each):	(H) 6.29" (160 mm) x (W) 4.13" (105 mm) x (D) 5.31" (135 mm)
Weight:	3.15 lbs / 1.4 kg, <i>excluding power supply</i>
Materials and Construction:	<ul style="list-style-type: none"> • 18 mm thick MDF cabinet • 2.75" Kevlar full-range driver



Included accessories

- Medical approved power supply, 100-240 V, 50/60 Hz, with full set of international adapters
- 3 m stereo mini-jack to mini jack cable

Optional accessories:

- Wall mount kit, item #8515346