

## SP85A AUDIOMETRIC SPEAKER SYSTEM

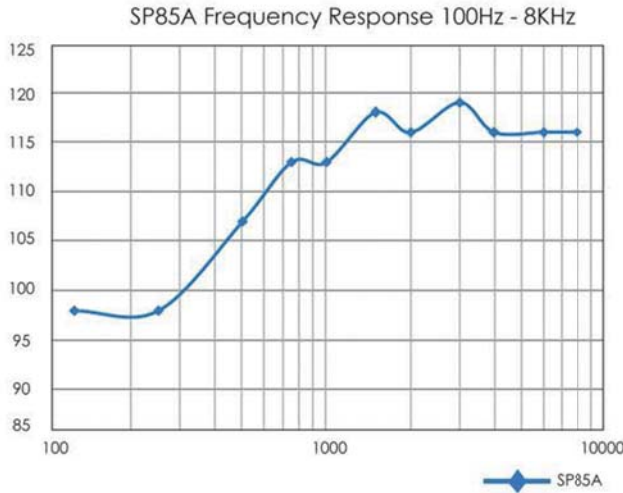
20W RMS • 100Hz - 8KHz Frequency Response



### SP85A 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 in back
- Removable protective front cover

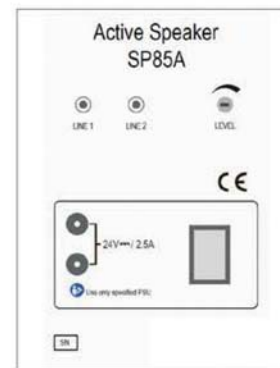
# Technical Specifications



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

<b>Connections:</b>	indicators and controls, two 3.5mm stereo mini-jack line input and optional signal distribution, countersunk level calibration, two 2.1mm DC connectors for power supply and optional power distribution, ON/OFF switch, Blue ON Led indicator (front)
<b>Input:</b>	0.3V - 7Vrms
<b>THD:</b>	< .1% at all power setting
<b>Voltages:</b>	24VDC-1A
<b>Frequency Response:</b>	100Hz - 8KHz
<b>Amplifier Type:</b>	Class D
<b>Input Impedance:</b>	10K ohms unbalanced
<b>Protection:</b>	output current limiting, thermal over-temperature, power ON/OFF transient protection
<b>Signal-to-noise:</b>	> 95dB (typical A-weighted)
<b>Dimensions (each):</b>	(H) 6.29" (160 mm) x (w) 4.13" (105 mm) x (D) 5.31" (135 mm)
<b>Weight:</b>	3.15 lbs / 1.4Kg, <i>excluding power supply</i>
<b>Materials and Construction:</b>	18mm thick MDF cabinet 2.75" Kevlar full-range driver



## INCLUDED ACCESSORIES

- Medical approved switchmode power supply, 100-240V, 50/60 Hz auto-switching with full set of international adapters
- 3m stereo mini-jack to mini jack cable
- 3m 2.1mm DC to 2.1mm DC power link cable
- Power supply, 24 DC/1A
- Set-up guide

# MedRx®

Precision Audiometric Instruments  
 www.medrx-int.com

Distributed by: