

# PROFESSIONAL SOUND SPEAKER SYSTEM

SM-25A

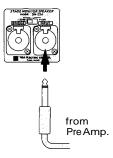


### **General Description**

The SM-25A is a small monitor speaker system with a built-in power amplifier (with compressor circuit) of 25W, and incorporates a high efficient, durable 2-way speaker of 12 cm (5-inch) and 5cm (2-inch) diameter. The built-in power amplifier has a continuously variable SLIDE VOLUME control and a BRIDGE connector is provided to facilitate stacking two or more SM-25A. A headphones jack permits monitoring through headphones, which masks an ambient noise. An enclosure is made of cast aluminum, so that it is rugged and can withstand rough use. With an optional bracket, the SM-25A is mountable on the microphone stand, microphone stand shaft and wall.

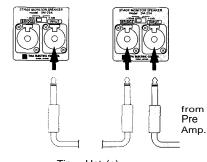
#### **How To Connect**

In case of using one SM-25A



Tip = Hot (+) Sleeve = Com. (-)

In case of using two 25A's in parallel



Tip = Hot (+) Sleeve = Com. (-)

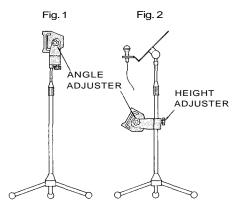
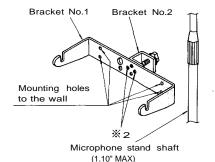


Fig. 3 Fig. 4

\*1 When carrying out the installation of Fig. 4 first take off the bracket No.2 and install the bracket No.1 on the wall with the wooden screws.



※2 Bracket No.2 will change in position by 90 degrees when these mounting holes are used.

# General Specifications

Enclosure	Sealed type	
Speakers	2 way speaker of 12cm (5-inch) and 5cm (2-inch)	
Sound Pressure Level	88 dB (1W/1m)	
Frequency Response	90 Hz~20kHz	
Amplifier	Power	: AC mains
	Power consumption	: 30W
	Rated Output Power	: 25W
	Input Impedance	: 8k-ohm, balanced (at -20dB set)
[		40k-ohm, balanced (at +4dB set)
.	Input sensitivity	: -20dB or +4dB, switchable (0dB = 0.775V RMS)
	Input Terminal	: Phone jack
	Bridge Terminal	: Phone jack
Finish	Front Panel	: Metal Punching Net
·	Body	: Cast Aluminum (Black)
Weight	Approx. 13.9 pounds (6.3kg)	
Dimensions	12.8 (W) × 6.7 (H) × 5.5 (D) inches	
	325 (W) × 170 (H) × 140 (D) mm	

## Characteristic Diagrams

### Input signals are fed through an input terminal.

