

RA235 STEREO 35 WATT POWER AMPLIFIER





Quick Start Guide

Download from Www.Somanuals.com. All Manuals Search And Download.

INTRODUCTION

Thank you for your purchase of the ROLLS RA235 35 Watt Power Amplifier. The RA235 is a virtually indestructible single rack space amplifier intended for musicians and studio owners alike. The unit is ideal for home studio applications or wherever a clean, efficient, medium wattage amp is required. Please read the following manual carefully to achieve the best results from this product.

DESCRIPTION

FRONT PANEL



VOLUME 1 / VOLUME 2: This control adjusts the output level of the corresponding channel.

PWR: LED indicating the unit's power status.

CLIP: These LEDs light in the event of overload in the corresponding channel.

REAR PANEL



120 VAC 50/60 HZ 15 VA: IEC Power Cord. Connect to a properly grounded AC source. NOTE: REPLACE THE FUSE WITH ONLY THE PROPER RATED FUSE. INSTALLING A FUSE OTHER THAN THE RECOMMENDED RATING WILL DAMAGE THE UNIT.

Outputs: Spring loaded terminals to be connected to 8 Ohms speaker loads only.

MAIN INPUTS: 1/4" and RCA jacks to be connected to line level signals to be amplified. Note: Do not directly connect the output of a phono player as those devices require special equalization.

For MONO operation, plug one RCA connector between the two RCA jacks. Either Channel One or Channel Two 1/4" inputs may be used as the MONO input.

BURN WARNING!

THE FRONT PANEL OF THE RA235 IS THE HEAT DISTRIBUTION FOR THE **OUTPUT STAGES. IF THE UNIT IS OPERATED AT HIGH VOLUMES, IT MAY** GET HOT.

INSTALLATION

Mount the RA235 in a safe and sturdy rack. Connect the output of the signal source to the selected input of the RA235, and connect the Outputs to your speakers.

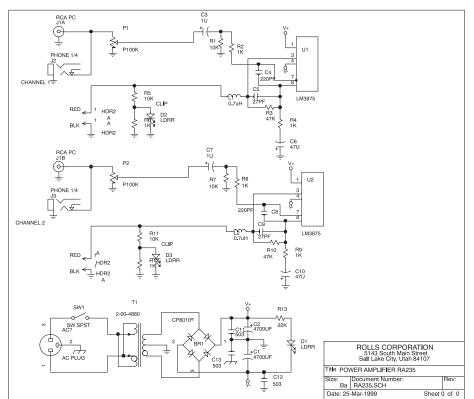
Plug the AC cord into a properly grounded AC outlet.

Send signal to the RA235 and adjust the VOLUME controls for a comfortable listening level.

SPECIFICATIONS

Recommended Load:	8 Ohms minimum
Frequency Response:	5 Hz to 40 kHz
Equiv. Input Noise:	100 microVolt typical, A weighted
	600 Ohm input
S/N Ratio:	114 dB @ 35 Watts
Gain:	34 dB
Input Impedance:	47 k Ohms
Size (W x H x D):	19" x 1.75" x 5" (48 x 4.5 x 12.7)
Weight:	5.5 lbs (2.5 kg)

SCHEMATIC



Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

http://golfingnear.com Email search by domain

http://emailbydomain.com Auto manuals search

http://auto.somanuals.com TV manuals search

http://tv.somanuals.com