

£56.45

# ROTEL®

## RA-211

STEREO PRE-MAIN AMPLIFIER



HERE is RA-211, a fully packed amplifier at modest cost. With power capability of 10W+10W RMS continuous power both channels driven at wide frequency response and negligible distortion, this amplifier can outperform other amplifiers of similar costs.

Besides all necessary controls, RA-211 also has connections for two pair of speakers you can use individually or simultaneously, a convenient loudness switch, and tape monitor facility. And ROTEL's tradition of excellent quality built into this small but superb machine.

**ROTEL**



## RA-211

## SPECIAL FEATURES

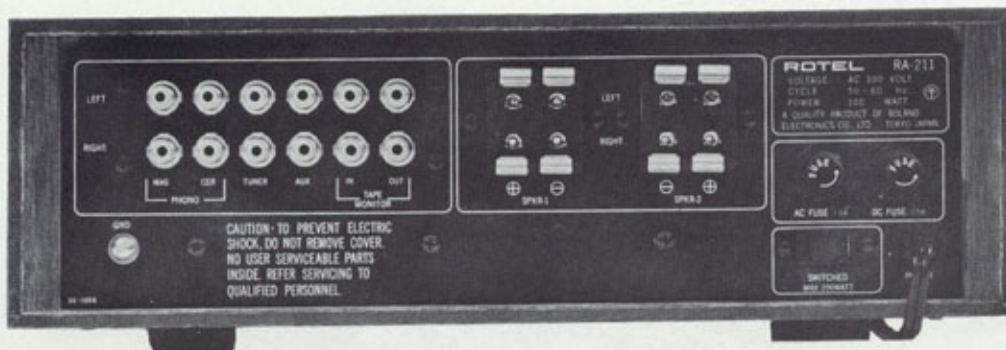
- \* Ample power for true high fidelity sound
- \* All solid state electronics design
- \* All silicon output transistors
- \* Handsomely trimmed aluminum extrusion panel
- \* Simple and easy-to-operate layout of controls
- \* Rotary — Bass, Treble, Balance, Volume and Function Selector
- \* Pushbuttons — Power, Speaker System 1, Speaker System 2, Loudness and Tape Monitor
- \* Convenient headphone jack and power beacon
- \* Facilities for magnetic and ceramic phonos, tuner, tape recorder and auxiliary component
- \* Wood cabinet included

## SPECIFICATIONS

Total Music Power (IHF) .....	50W at 4ohms
Continous Power (RMS) .....	16W+16W each channel driven at 4ohms
	12W+12W each channel driven at 8ohms
	13W+13W both channels driven at 4ohms
	10W+10W both channels driven at 8ohms
	(all less than 1% THD at 1kHz)
Harmonic Distortion .....	0.2% at 9W+9W RMS, 8 ohms
IM Distortion .....	0.6% at 9W+9W RMS, 8ohms
Frequency Response .....	20 to 65,000 Hz, -3db at 8 ohms
Power Bandwidth (IHF) .....	20 to 35,000 Hz at 8 ohms
Input Sensitivity/Impedance:	
PHONO MAG .....	2.7mV/45K ohms
PHONO 2 CERAMIC .....	140mV/100K ohms
TUNER .....	170mV/50K ohms
AUX .....	170mV/50K ohms
TAPE MONITOR IN .....	150mV/50K ohms
TAPE DIN .....	330mV/100K ohms

Signal to Noise Ratio:

Phono .....	63 db
Aux .....	70 db
Tuner, Tape In .....	70 db
Residual Noise .....	1.5 mV
Damping Factor .....	35 at 8 ohms
Loudness Control .....	+8db at 50Hz, +3db at 10KHz
Bass Control .....	±10db at 50Hz
Treble Control .....	±10db at 10KHz
Phono Overload .....	80 mV
Phono Equalizer .....	RIAA
Crosstalk .....	-45db
Dimensions .....	13"(W)x6½"(D)x4"(H)
Weight: .....	9 lbs/4 kg



Note: Features and specifications subject to change without notice.

ROLAND ELECTRONICS CO., LTD.

1-36-8, Ohkayama, Meguro-ku, Tokyo, Japan