

# THE GAUMONT-KALEE '37' Single Channel Amplifier

18 Watt

- **18 watt Output**
- **Built-in Power Supplies for Amplifiers and Exciter Lamps**
- **Built-in Monitor Speaker**
- **Complete Amplifier Chain from Photocell Input to Stage Output**

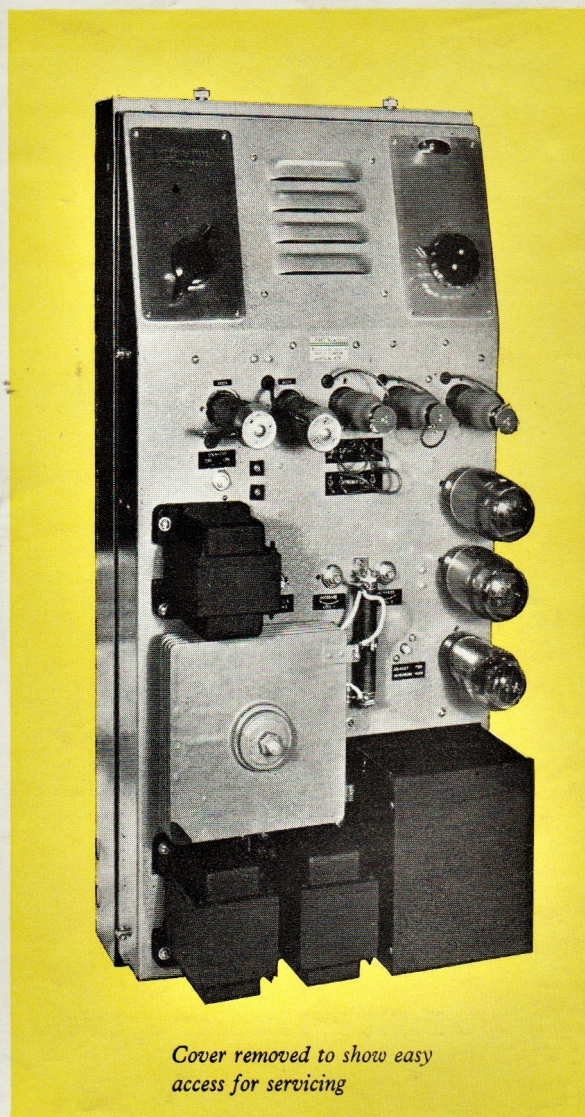


The Gaumont-Kalee '37' amplifier has a built-in power supply with a universal mains transformer for mains of 100-125 or 210-250 volts at 40-100 cycles. It is also fitted with a Monitor Loudspeaker and Monitor Volume Control. An ON/OFF switch is provided to isolate the stage Loudspeakers, and automatically to connect a 20 ohm loading resistor across the Output, when the stage speakers are not required.



The amplifier chassis is hinged to the back tray and connected to terminal blocks in the tray by two cableforms. It can be operated whilst opened to a horizontal position for easy access to all components when servicing. The complete chassis can easily be removed for replacement or maintenance.

The chassis contains the complete amplifier equipment, from photocell input to the output to the stage loudspeakers. Exciter lamp supplies are taken from a metal rectifier bridge across a special winding on the mains transformer. Pre-set tone controls allow the frequency response to be varied where required. When the amplifiers leave the works their response is flat between 50 and 8,000 cycles. A Film/Disc/Mic. Switch is provided and sound changeover is effected by switching the exciter lamp supplies from one soundhead to the other. A small 'pre-heat' voltage is provided for the exciter lamp which is not in use.



*Cover removed to show easy access for servicing*

### SPECIFICATION OF AMPLIFIER

Output	18 watts
Mains Supplies	100-125 volts or 210-250 volts 40-100 cycles

### WEIGHT AND DIMENSIONS

Weight (nett)	89 lb. (33.2 kgs.)	Height	2 ft. 3½ in. (69 cms.)
Width	1 ft. 1½ in. (34 cms.)	Depth	11½ in. (29 cms.)



### G.B-KALEE LTD

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