

436C AMPLIFIER

OPERATING



NEW RELEASE

INSTRUCTIONS EASE

WITH NO CHANGES

REPRINT RELEASE

Types

Compressor Amplifier

Gerline.

56 db from 15,000 ohm source 40 db bridging 600 ohm line

Frequency Response:

±1.5 db, 30-15,000 cycles

Power Output:

*24 dbm (as straight amplifier)

Harmonic Distortions

At 25 db of compressions Less than

1,5%, 35-15,000 eyeles:

At 30 db of compression: Less than

2,5%, 25-10,000 cycles. (0 db threshold setting)

Noise Levels

74 db below rated output (-111 dbm

equivalent input naise)

Input Impedance:

15,000 ohms bridging transformer

(umgrounded)

Source Impedence:

Arry up to 15,000 ohms

Lood Impedance:

150/600 ohms

Maximum Compression: 30 db

12.00

DESCRIPTION

The 436C Compressor Amplifier is designed for use in professional recording, PA, and sound reinforcement systems wherein varying amounts of compression, threshold, and release time are required. The unit operates from a 115-volt, 60 cycle AC source and occupies 3 1/2 inches of rack mounting space. The input source (to the bridging transformer) may have an impedance from 600 to 15,000 ohms output loads of 150 to 600 ohms may be accommodated. All indicators and controls are mounted on a hinaed front panel.

APPLICATIONS

The 436C may be employed wherever it is desired to maintain a relatively uniform level of reproduced sound, regardless of the differences in the audio input signal level. Such variations are caused, in part, by varying distances of performers from a single microphone, together with extreme changes in the level of the sound source itself.

Attock Times

50 milliseconds

Release Times

Adjustable: .3 seconds to 1,3

seconds (63% recovery)

Thresholds

Adjustable: 0 dbm to +16 dbm output

Compression Ratios

2:1 at 0 dbm threshold; 4:1 at +16 dbm threshold

Controls

Input gain central Threshold control Release time control AC power switch

Power Supply:

117 valts, 60 cycles, 20 watts

Tubest

68C8, 6CG7, 6AL5

Dimensions:

19" long: 3 1/2" high: 6" deep

Color:

Dork green

Walights

8 1/2 Bea.

Special Features:

Compression meter; shaft lacks for threshold and recovery time controls

The 436C also finds use in those applications (primarily the recording of sound) wherein optimum dynamic range must be preserved, while maintaining a higher average recording level without causing avermodulation of the recording medium. Because of the unusually wide latitude afforded by the variable compression ratio, threshold, input gain, and release time controls, the 436C may be adjusted for optimum performance in virtually any application. The compressor-amplifier may also be used to advantage in instances requiring automatic fading of background music for vaice announcements.

The unit may be employed as a "straight" line amplifier, with a power output of +24 dbm, simply by removing the 6ALS tube from its sacket.



Specifications and components subject to charge without notice. Overall performance will be muriciplied or improved.

Altec At200 Service Manual

Michael Seilmaier



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