

## AMPLIFIER MOD. B 360 P

### TECHNICAL DATA

Frequency	: 20 - 30 MHz
Power supply	: 11 - 14 V
Absorption	: 14 - 20 amp.
Input power	: 1-10 W AM 1-20 W SSB
Outp power	: 70-200 W AM 140-400 W SSB

Six power output Level

Preamplifier of 25 dB gain on reception

Position switch with LED controls

Two fuses 10 amp. inside

Protection against polarity reverse.

### IMPORTANT

In view of the high output power, it is necessary that:

Antenna is on condition to bear at least an actual wattage of 400 W and it has a S.V.R. below 1 : 1.5 measured at least at 300 W, it is advisable to use antennas of well-known trade-marks, and to ask the constructor directly for the applicable power. An improper antenna may cause the transistor breakdown.

The feeding cables have at least a 3 sq. mm section and must branch off directly from battery.

The ground connections between instruments must be executed with the greatest care.

For use on a fixed station it is advisable to make use of a feeder at least of 20 - 23 amp, such as our models 1220/1 or 1220S, or a motor-car battery with buffer battery charger.

It is unadvisable to use other feeders, since there are on the market feeders made and sold for a certain power, but really they deliver much less and result in the failure of the same and consequently, of the fed instrument.

Should fuses be replaced, use 2 fuses of 10 amp.

**CAUTION: THE NON-COMPLIANCE WITH THE AFORE SAID PRESCRIPTIONS CAUSES THE LOSS OF ANY WARRANTY RIGHT, IN ANY CASE, FINAL TRANSISTORS ALWAYS ARE NOT COVERED BY WARRANTY!!!**

