

## WARNING

THE TX100 EMPLOYS 650 VOLTS. DO NOT OPEN CASE  
UNLESS LINE CORD IS REMOVED FROM AC OUTLET

## TX100 TRANSMITTER

GENERAL

The TX100 was designed to provide the Novice Radio Amateur transmitter that will operate at full legal power on the Novice bands. It also may be used by a holder of a General or higher license in the entire spectrum of the 80, 40 and bands that are legally authorized to the license holder.

This transmitter is made for 115 volts, 50-60 cycles, AC

ADDITIONAL EQUIPMENT REQUIRED

Antenna System: Individual or multiband

Key: With phone plug and cable

Crystals: FT-243 case size

INSTALLATION

Unpack carefully and inspect for shipping damage. If there be external damage, immediately file a claim with the carrier.

Remove the top cover by removing the two upper screws on a top will then slide back and off. Install the three tubes 6CL6 oscillator, and 6AQ2 voltage regulator, that are packed loose. Be sure to press the white plate cap onto the top of 6LQ6 output tube. Replace the top cover with its two screws now ready to connect it for operation. Be sure the interlock is closed.

KEY (Back Panel)

Connect a telegraph key or electronic keyer to the phone plug. This takes a standard phone plug. (Two are provided with