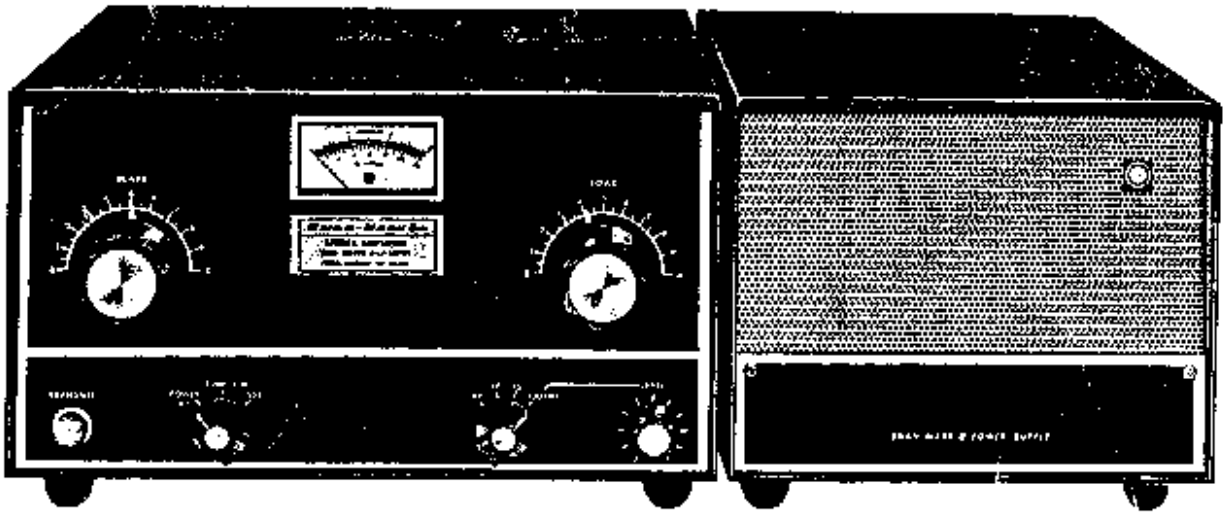

SPECIFICATIONS:

Power Rating:
2000 Watts PEP Input in Single Sideband Mode.
1000 Watts DC input on CW AM or RTTY.

FREQUENCY RANGE: 50-54-mc
Uses two Eimac 3-~~400Z~~ Grounded Grid Triodes.
3-500Z

Drive Requirement:
100 Watts for maximum legal input.

Meter Selector:
Reads Plate Voltage, Plate Current, Grid Current, and Relative Output.

Includes Transmit-Receive Relay Control for simple operation with a Transceiver.

Wide range Pi Output Circuit matches 52 or 75 ohm coax cable or variety of other load impedances

Dimensions:
13" wide x 7" high x 12" deep.

Weight:
20 lbs.

POWER SUPPLY

Matching unit may be operated next to Amplifier as illustrated, or with its 4-1/2 foot connecting cable, may be placed on the floor.

Computer grade electrolytic capacitors, 40 mfd. filtering at 2500 VDC.

Silicon Rectifiers.
AC input: 117 or 230 volts, 50-60 cycles.
Includes quiet running fan for cool operation of all components.

Dimensions:
9" wide x 8" high x 14" deep.

Weight:
35 lbs.

Note: [illegible]

SWAN
ELECTRONICS
Oceanside, California