

POWER REQUIREMENT: 117 Volts 50/60 25 Amps or 234 Volts 50/60 Hz 12.5 Amps

WEIGHT: Shipping net 59 lbs, 2 boxes; operating net 54 lbs

AUTOMATIC LOCK OUT: Safely interrupts amplifier operation when unacceptable antenna currents and/or voltages are encountered, or when the amplifier is improperly tuned

POWER TRANSFORMER: 1.2 Amp ICAS Peter Dahl Hypersil.

LK550 Series

TUBE COMPLEMENT: (3) 3-500Z triodes

TYPICAL OUTPUT: 1500 Watts SSB, CW, SSTV, RTTY, 900 Watts AM

PLATE VOLTAGE: RTTY, SSTV, AM, CW, SSB 3.2 KV DC no load

DRIVE REQUIREMENTS FOR TYPICAL OUTPUT: 100 Watts all modes

DUTY CYCLE: Continuous duty all modes at specified output, 24 hours a day

POWER REQUIREMENTS: 234 Volts 50/60 Hz 25 Amps only

WEIGHT: Shipping Net 110 lbs; 3 boxes Operating Net 103 lbs; RF Deck 38 lbs; transformer 65 lbs; tubes 7 lbs.

AUTOMATIC LOCK OUT: Safely interrupts amplifier operation when unacceptable antenna currents and/or voltages are encountered, or when the amplifier is improperly tuned.

POWER TRANSFORMER: 1.75 Amp CCS Peter Dahl Hypersil in separate enclosure.