



11-7-47

EXTERNAL CONNECTIONSINPUT

Yellow dot - high side
Black dot - low side

Voltages measured with V.T. voltmeter
having input resistance of 11 megohms

POWER

Red dot B 275 Volts DC @ approximately 6 ma.
Black dot B- Chassis Ground
Filament 6.3 Volts @ 0.3 amps. -
center tap of supply to be grounded.

OUTPUT

Green dot - high side
Black side - low side
Output to 150,000 Ohm grid
resistor.

TUBE COMPLEMENT

1 - 6SL7

TYPE

Two stage pre-amplifier, input matched to a G.E. Variable Reluctance or a Pickering cartridge pickup, with frequency compensation introduced in the pre-amplifier to correct low frequency response of the pickup cartridge. High impedance output. Designed for use as part of the Langevin Types 102, 108, 121 and 128 Amplifiers. Operates with pickup cartridge output of from 10 to 25 millivolts and has an output of approximately 2 Volts into a 150,000 Ohm load.