

GEC

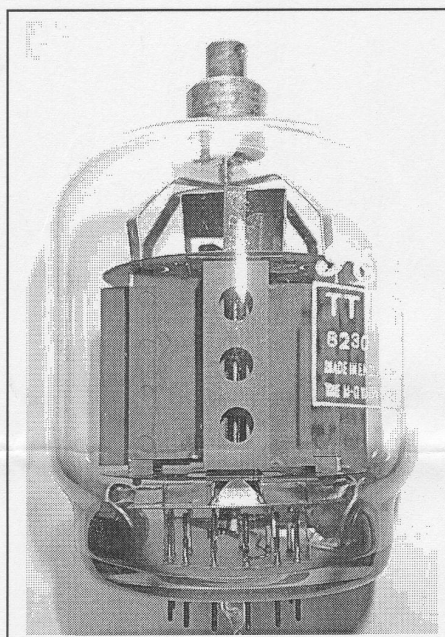
England

TT100

POWER BEAM TETRODE

This valve measures 125 x 75 mm overall and has a 12 pin base.

Heater voltage, V	6,3 / 12,6
Heater current, A	3,2 / 1,6
Max anode voltage, V	3500
Max anode current, mA	850
Max screen voltage, V	300
Max heater / cathode voltage, V	100
Max anode dissipation, W	100
Max screen dissipation, W	10
Max peak cathode current, mA	2000
Max cathode current, mA	600



Internally this valve is constructed as two parallel electrode systems in a common anode.

Pin	Function	Pin	Function
1	Heater	7	Screen grid
2	Cathode and beam plates	8	Cathode and beam plates
3	Heater centre tap	9	Control grid
4	Control grid	10	Heater centre tap
5	Cathode and beam plates	11	Cathode and beam plates
6	Screen grid	12	Heater
TC	Anode		

TT100 by The General Electric Co. Ltd., Magnet House, Kingsway, London WC2