

ANNEXURE – 1

End Window GM Tube: GM 125

1. Electrical Specification:

Operating Voltage	500
Operating Voltage Range	450-700
Weight	51 gm
Maximum Background shielded	50mm PB + 3 mm AL CPM -25
Maximum starting Voltage	375
Minimum Anode Resistor	33

2. Window Specification:

Material	Mica
Effective Diameter (in / mm)	1.13 / 28.6
Areal Density (MG/Cm ²)	2.0

3. General Specification:

Gas filling	Ne + Halogen
Cathode Material	446 Stainless Steel
Operating Temperature	-40 to + 75 °C