

ET1 – Electrometer Triode



Electrometer triode for high impedance measurements. The grid is connected on the top of the high glass stem. Introduced between 1936 and 1937.

- 0.05 mA/V Gm at 4V anode and -2V grid
- Gm rises to 0.1 mA/V at +6V anode and -2V grid.
- Grid current is in the order of 10×10^{-16} A.
- 1 volt at 0.1 A filament.

Marconi Osram Valves [datasheet](#).