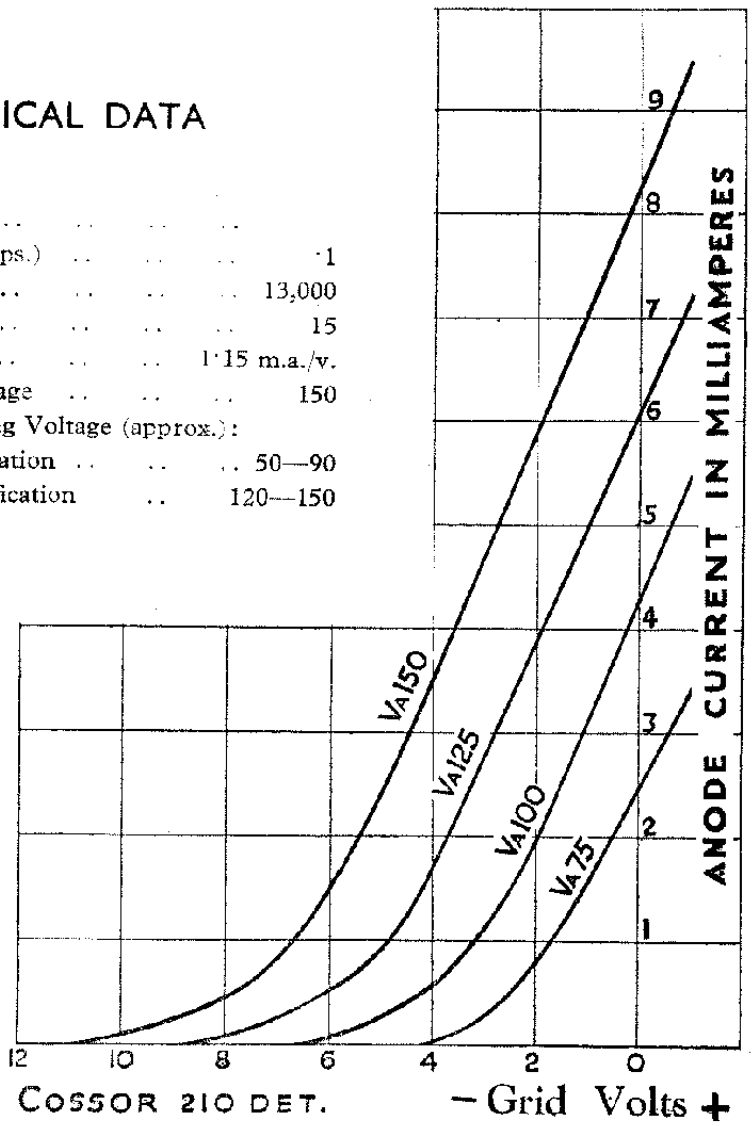
COSSOR 210 DET.

2-VOLT SPECIAL DETECTOR

The 210 DET. has been specially designed for those battery sets in which it is essential that the detector will accept a fairly large signal before overload commences. It will be noted that its impedance at the conventional Va 100, Vg 0, is 13,000 ohms, somewhat lower than the usual 20,000—25,000 ohms.

The valve is fitted with all precautions against microphonic noise and will be found to be a good general purpose detector valve. In addition it is suitable for use as a small L.F. amplifier.

TECHNICAL DATA

For Detector Stage.	
Filament Voltage	
Filament Current (Amps.)	·1
Impedance (ohms)	13,000
Amplification Factor	15
Mutual Conductance	1·15 m.a./v.
Maximum Anode Voltage	150
Normal Anode Working Voltage (approx.):	
Grid Leak Rectification	50—90
Anode Bend Rectification	120—150