

COSSOR D.H.L.

16 VOLT ·25 AMP. INDIRECTLY HEATED MAINS TRIODE

The D.H.L. has relatively low impedance and a high value of mutual conductance. It is therefore highly suitable to work in the detector position of a D.C. mains set, and is capable of handling large input.

As a power grid detector it will be found very sensitive, and will also permit of high stage gain.

It is recommended that if a transformer follows this valve, it should be shunt fed in the usual manner.

TECHNICAL DATA.

For Detector or H.F.		
Heater Voltage	16
Heater Current (Amps.)	0.25
Maximum Anode Volts	200
Impedance (ohms)	13,000	} at V_a 100 V_g 0
Mutual Conductance	.. 4.5 m.a./v.	
Amplification Factor	58	

