

Marconi HL2

2 volt Triode

Marconi HL2 is normally used as LF amplifier or leaky grid detector. The anode load for R.C. coupling should be 50,000 ohms for 100-120 volt supplies, rising to 75,000 ohms when 150v. is available.

As an amplifier the grid bias should be $-1\frac{1}{2}$ volts.

Inter-electrode capacities

(metallised valve).

A—G	4.0 μ F
A—E	9.0 μ F
G—E	8.0 μ F

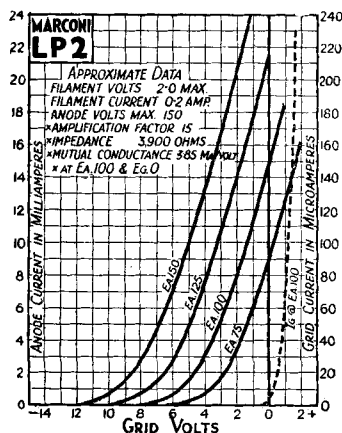
Marconi HL21

A special version of Marconi HL2 for the detector stage of portable receivers.

Price **5/3**

Dimensions : 105 $\times$ 42 m.m. 4 pin base ; for connections see pages 4-5.

Price **4/9**



Marconi LP2

2 volt Output Triode

Marconi LP2 is a power output valve with a very high amplification factor combined with a normal value of impedance, thus providing stage magnification comparable with that of a pentode. Its high sensitivity and very small H.T. consumption render the LP2 ideal for the output stages of portable and similar receivers. Optimum load, 9,700 ohms.

Overall Dimensions,
107 $\times$ 45 mm.

Price **6/-**

Anode Volts	Grid Bias	Anode Current
100	-3	5 mA.
120	-4 $\frac{1}{2}$	6 mA.
150	-6	7 mA.