

MARCONI VALVES

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for use with 6-volt Accumulator

TYPES LS 5, LS 5A AND LS 5B POWER VALVES



Approximate Overall Dimensions,
135 × 56 mm.

TYPE LS 5

FOR POWER AMPLIFICATION.

As a transmitter the maximum permissible anode dissipation is 10 watts. The anode voltage should not exceed 400 volts.

TYPE LS 5a

A modification of the LS 5, particularly suitable for the final stages of low-frequency amplifiers for large loud speakers. It will deal with considerably larger amplitudes than the L.S. 5 Valve. Maximum anode loss 13.5 watts.

TYPE LS 5b

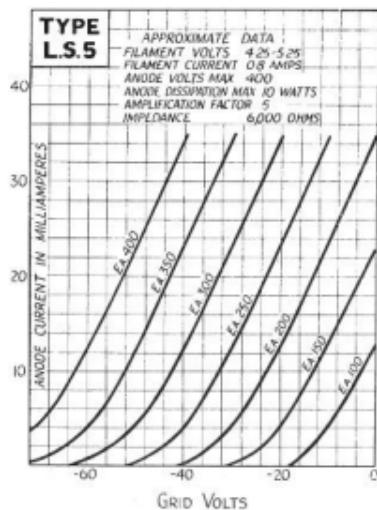
A modified LS 5 having a high amplification factor, suitable for use in the early stages of an amplifier employing L.S. 5 and L.S. 5a types in the later stages. Maximum anode loss 10 watts.

Type	Fil. Volts	Fil. Current (Amps.)	Anode Volts	Amplification Factor	Impedance (ohms)	Price
LS 5	4.25-5.25	.8	400	5	6,000	25/-
LS 5a	4.25-5.25	.8	400	2.5	2,750	25/-
LS 5b	4.25-5.25	.8	400	20	25,000	25/-

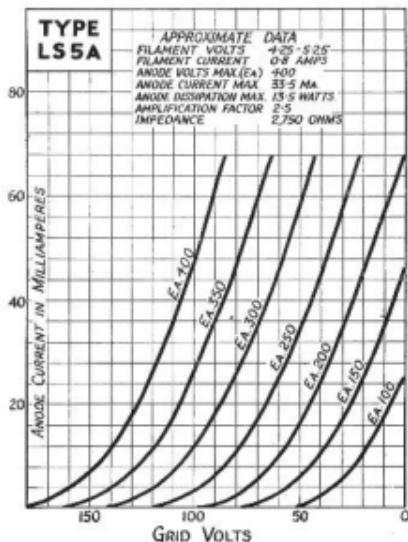
The valve in the purple box

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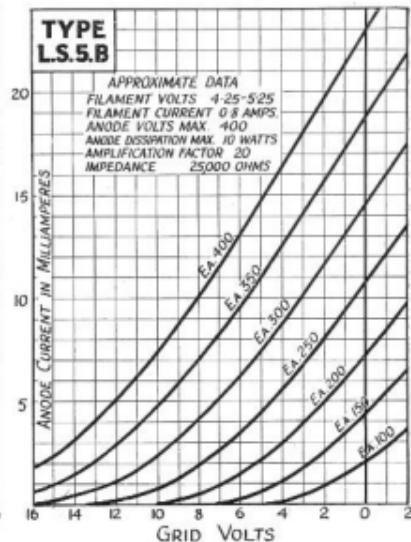
TYPES LS5, LS5A AND LS5B



Characteristic Curve of Average LS 5 Valve.



Characteristic Curve of Average LS 5a Valve.



Characteristic Curve of Average LS 5b Valve.

The valve in the purple box