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# Study of LR Circuit with a Source of Alternating E.M.F

## Product Image



## Description

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**Objective :** a) The power factor,  $\cos \phi$  of the inductive load.

b) The equivalent power loss resistance of the inductor.

c) Inductance of the inductor.

d) Phase difference between applied voltage & that across resistance.

**Features :** Instrument comprises of ac power supply, three voltmeter & one milliammeter to measure voltage & current. Inductor, resistance & important connections are brought out on 4 mm. Sockets.

### **Catalog No.    Particulars**

JE20170            Study of LR Circuit with a Source of Alternating E.M.F

## Disclaimer

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The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.