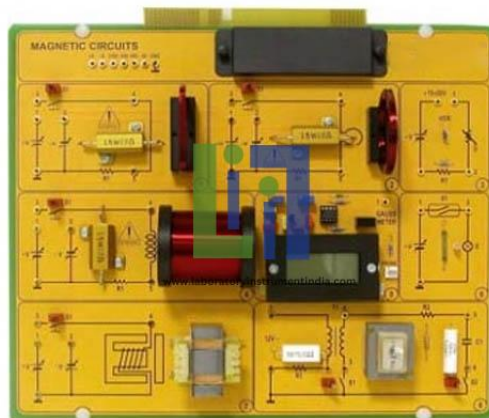




Email : sales@laboratoryinstrumentindia.com

Product Name :
Magnetic Circuits

Product Code :
LBNY-0005-12400075



Description :

Theoretical topics:

Soft and rigid ferromagnets
Hysteresis cycle
Magnetic quantities and relevant measurement units
Hopkinson's law
Energy of the magnetic field
Characteristics of the magnetic field
Hall's effect and Hall's potential difference
Fault simulation
Diamagnetic, paramagnetic and ferromagnetic materials.

Technical Specification :

Circuit blocks:

Measurement of the magnetic induction
Magnetic field created by a rectilinear conductor
Magnetic field created by a solenoid conductor
Magnetic field created by a circular conductor
Hysteresis cycle
Resistor not linear
Magnetic switch
Electromagnet.



Laboratory Instrument India