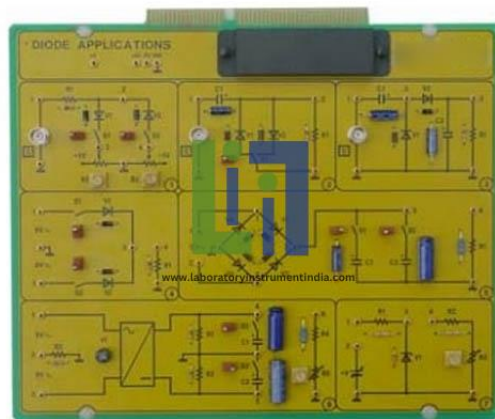




Email : sales@laboratoryinstrumentindia.com

Product Name :
Diode Applications

Product Code :
LBNY-0005-12400071



Description :

Theoretical topics:

Behaviour of the diode inserted in circuits that enclose generators of variable signals
Simple half wave rectifier circuit
Double half wave rectifier circuit
Simple and double clipper circuits
Bridge rectifier circuit
Power supplies
Regulators
Fault simulation
Clamper circuits
Half wave voltage doublers
Filters.

Technical Specification :

Circuit blocks:

Clamping circuit
Clipping circuit
Diode bridge rectifier with capacitive input filter
Dual power supply
One half wave voltage doubler
Simple and double half wave rectifier
Stabilized power supply.



Laboratory Instrument India