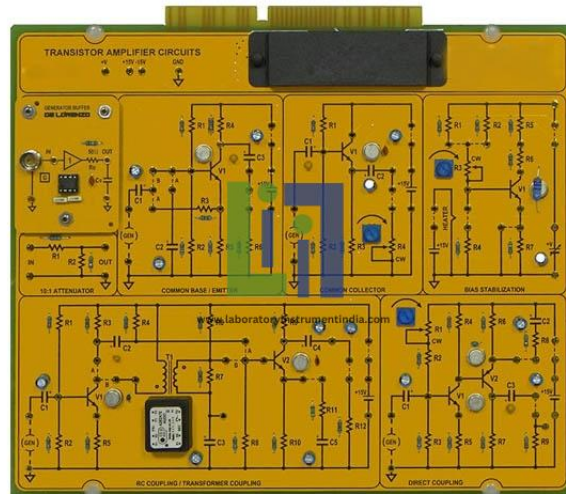




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Transistor Amplifier Circuits

**Product Code :**  
LBNY-0005-12400080



### Description :

#### Theoretical topics:

Idea of linear amplification of current, voltage and power  
Common collector configuration: circuit and behaviour  
Thermal and bias stabilization of a linear amplifier  
Circuits for the control of alternate current motors  
Common base configuration: circuit and behaviour  
Multi stage amplifiers  
RC coupled amplifiers  
Direct coupled amplifiers  
Fault simulation  
Common emitter configuration: circuit and behaviour  
Static and dynamic load lines  
Transformer coupled amplifiers.

### Technical Specification :

#### Circuit blocks:

Attenuator  
RC Coupling / Transformer Coupling  
Direct Coupling  
Common Base / Emitter  
Bias Stabilization  
Common Collector.



**Laboratory Instrument India**