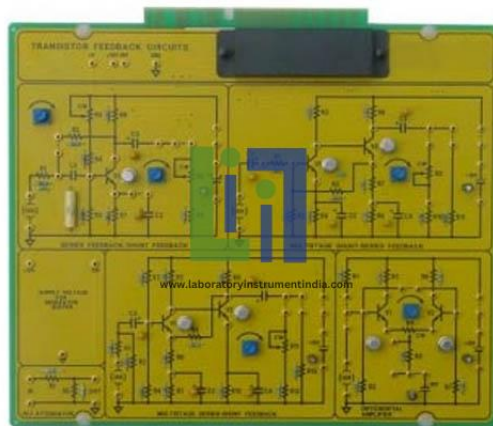




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Transistor Feedback Circuits

**Product Code :**  
LBNY-0005-12400073



**Description :**

**Theoretical topics:**

The effects of negative series feedback on bandwidth  
The effects of shunt feedback on ac gain and on input and output impedance  
The shunt-series multistage amplifier current gain and output impedance  
Series-shunt multistage amplifier voltage gain and output impedance  
Feedback of a multistage amplifier  
The effects of series feedback on ac gain and on input and output impedance  
Single-ended and differential gain characteristic  
Fault simulation  
Common mode gain and rejection ratio  
Typical quantities and basic configurations of a feedback amplifier  
Multistage shunt-series and series-shunt Feedback  
Differential amplifier operation.

**Technical Specification :**

**Circuit blocks:**

Multistage series-shunt feedback  
Differential amplifier  
Multistage shunt-series feedback  
Series feedback / shunt feedback  
Attenuator.



**Laboratory Instrument India**