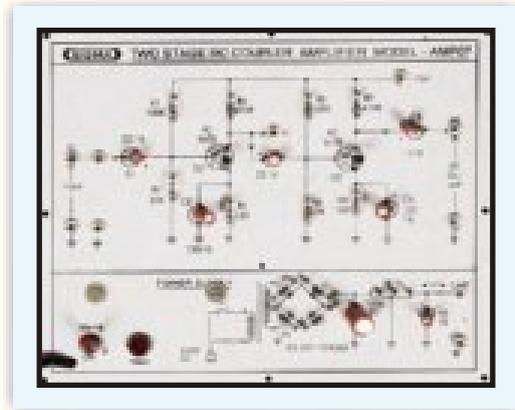




# TWO STAGE R-C COUPLED AMPLIFIER USING FET

MODEL - AMP32A

This board has been designed with a view to provide practical and experimental knowledge of two stages R-C coupled amplifier on SINGLE PCB.



## SPECIFICATIONS

1. The complete circuit of Two Stage R-C Coupled Amplifier should be printed on a single P.C.B.
2. All parts should be soldered on single pin tag for easy replacement.
3. Explanation, Observation, Alignment and adjustment of Internal and external controls should be possible due to single P.C.B.
4. Easy identification of different parts should be possible at a glance.
5. Easy measurement of voltages and observation of waveforms at any point. Test Points provided on P.C.B.
6. A manual having practical detail should be provided with the board.
7. Built-in Power supply : +15V at 200mA IC Regulated & short circuit protected
8. Power requirement : 230V, 50Hz AC.
9. Following Parts provided on single PCB with connecting terminals.  
Field Effect Transistor BFW11
10. Standard Accessories :
  1. A manual having practical details.
  2. 2mm Patch Cords.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

**Sigma Trainers**  
**E-103, Jai Ambe Nagar,**  
**Near Udgam School, Thaltej,**  
**AHMEDABAD - 380054.**

**Phone : 079-26852427 / 26767512**  
**Fax : 079-26840290 / 26759661**  
**ISDN : 079-26859162 / 26853758**  
**Email : sales@sigmatrainers.com**  
**: sigmatrainers@sify.com**  
**Web : www.sigmatrainers.com**

**Dealer:-**