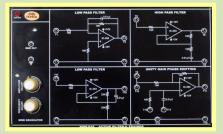
## Kitek Technologies (194. Lad.

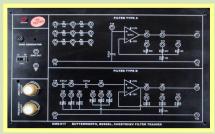
.....a total solution for Educational Lab Trainers

## KMS-616 ACTIVE FILTERS - II



- Output Waveform Sine
- Frequency and Amplitude Adjustment is provided using Potentiometers
- One LED indicator to indicate Power Input.
- On-board Circuits
  - Inverting Low Pass Filter
  - High Pass Filter
  - Non-Inverting Low Pass Filter
  - Unity Gain Phase Shift
- Supply connections to OP Amp (± 12 V) Internally Provided to the circuit
- All interconnections are made using 2mm banana Patch cords.
- Bare board Tested Glass Epoxy PCB is used.
- Set of 2mm Patch cords for interconnections

## KMS-617 BUTTERWORTH, BESSEL, CHEBYSHEV FILTER TRAINER



- OUTPUT Waveform Sine
- Frequency and Amplitude Adjustment is provided using Potentiometers
- One reset switch.
- One LED indicator to indicate Power Input.
  - On-board Circuits
    - Filter Type A
    - Filter Type B
- Supply connections to OP Amp (± 12 V) Internally Provided to the circuit
- All interconnections are made using 2mm banana Patch cords.
- All ICS are mounted on IC Sockets.
- Bare board Tested Glass Epoxy PCB is used.
- Attractive injection molded Wooden enclosures of Light weight Australian Pine Wood.
- Set of 2mm Patch cords for interconnections