## Kitek

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

a Bot Lil

## KMS-205 AC WAVE SHAPPING CIRCUITS TRAINER



- Output Waveform Sine & Square
- Frequency and Amplitude Adjustment is provided using Potentiometers
- One LED indicator to indicate Power input.
- On-board Circuits
  - Positive/Negative/Biased Clipper
  - Positive/Negative/Biased Clamper
  - Integrator
  - Differentiator
- Fixed DC power supply : + 5 V/150mA
- Fixed DC power supply : 5 V/150mA
- 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-208 Passive Filter - II

- Output Waveform Sine & Square
- Frequency and Amplitude Adjustment is provided using Potentiometers
- One LED indicator to indicate Power input.
- On-board Circuits
- Inductor Bank
  - Resistor/Capacitor Bank
- Capacitor Bank
- Noise Filter
- Fixed DC Power Supply: <u>+</u> 12V
- All interconnections are made using 2mm banana Patch cords.
- Bare board Tested Glass Epoxy PCB is used.
- Set of 2mm Patch cords for interconnections