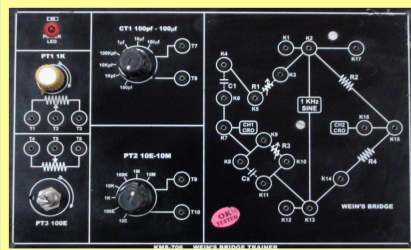
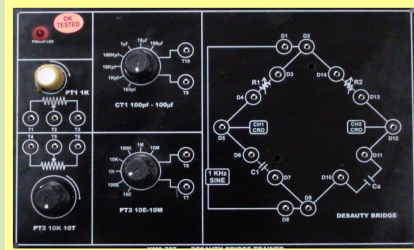


### KMS-706 WEIN BRIDGE TRAINER



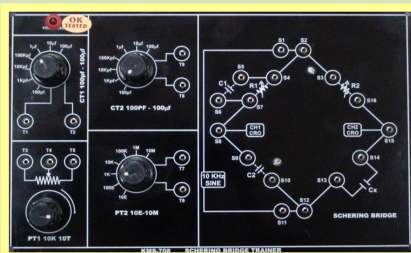
- Wein Bridge
- Provides waveform Fixed output of 1 KHz
- Connected directly between terminals K2 and K13
- One LED indicator to indicate Power input.
- Potentiometers of 1K  $\Omega$
- Fixed Resistance 10M $\Omega$ , 1M $\Omega$ , 100K $\Omega$ , 10K $\Omega$ , 1K $\Omega$ , 100 $\Omega$  & 10 $\Omega$  available through Selector Switch
- One Fixed Capacitance of 100 $\mu$ f, 10 $\mu$ f, 1 $\mu$ f, 100kpf, 10kpf, 1kpf & 100pf available through Selector Switch
- 10K $\Omega$  potentiometer is a helical 10 turn pot mounted with dial for easy measurement
- Block Description Screen printed on glassy epoxy PCB
- All interconnections are made using 2mm banana Patch cords.
- Test points are provided to analyze signals at various points.
- Bare board Tested Glass Epoxy SMOBC PCB is used.
- Set of 2mm Patch cords for interconnections

### KMS-707 DE-SAUTYS BRIDGE TRAINER



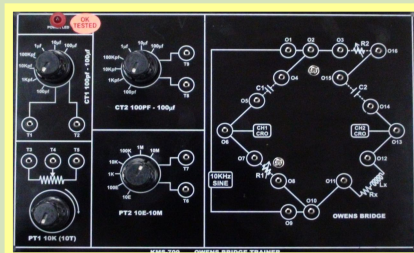
- De-sautys Bridge
- Potentiometer of 1K  $\Omega$
- 10K $\Omega$  potentiometer is a helical 10 turn pot mounted with dial for easy measurement
- Fixed Resistance 10M $\Omega$ , 1M $\Omega$ , 100K $\Omega$ , 10K $\Omega$ , 1K $\Omega$ , 100 $\Omega$  & 10 $\Omega$  available through Selector Switch
- Fixed Capacitance of 100 $\mu$ f, 10 $\mu$ f, 1 $\mu$ f, 100kpf, 10kpf, 1kpf & 100pf available through Selector Switch
- Block Description Screen printed on glassy epoxy PCB
- One LED indicator to indicate Power input.
- OUTPUT Waveform - Sine
- Fixed 1 KHz sine wave 5Vp-p is provided directly to D1 and GND is connected to D8
- All interconnections are made using 2mm banana Patch cords.
- Bare board Tested Glass Epoxy PCB is used.
- Test points are provided to analyze signals at various points.
- Set of 2mm Patch cords for interconnections

### KMS-708 SCHERING BRIDGE TRAINER



- Schering Bridge
- 10K $\Omega$  potentiometer is a helical 10 turn pot mounted with dial for easy measurement
- Fixed Resistance 10M $\Omega$ , 1M $\Omega$ , 100K $\Omega$ , 10K $\Omega$ , 1K $\Omega$ , 100 $\Omega$  & 10 $\Omega$  available through Selector Switch
- Two Fixed Capacitance of 100 $\mu$ f, 10 $\mu$ f, 1 $\mu$ f, 100kpf, 10kpf, 1kpf & 100pf available through Selector Switch
- Block Description Screen printed on glassy epoxy PCB
- One LED indicator to indicate Power input.
- OUTPUT Waveform - Sine
- Fixed 10 KHz sine wave 5Vp-p is provided directly to S1 and GND is connected to S11
- All interconnections are made using 2mm banana Patch cords.
- Bare board Tested Glass Epoxy PCB is used.
- Test points are provided to analyze signals at various points.
- Set of 2mm Patch cords for interconnections

### KMS-709 OWENS BRIDGE TRAINER



- Owens Bridge
- 10K $\Omega$  potentiometer is a helical 10 turn pot mounted with dial for easy measurement
- Fixed Resistance 10M $\Omega$ , 1M $\Omega$ , 100K $\Omega$ , 10K $\Omega$ , 1K $\Omega$ , 100 $\Omega$  & 10 $\Omega$  available through Selector Switch
- Two Fixed Capacitance of 100 $\mu$ f, 10 $\mu$ f, 1 $\mu$ f, 100kpf, 10kpf, 1kpf & 100pf available through Selector Switch
- Block Description Screen printed on glassy epoxy PCB
- One LED indicator to indicate Power input.
- OUTPUT Waveform - Sine
- Fixed 10 KHz sine wave 3 Vp-p is provided directly to O1 and GND is connected to O9
- All interconnections are made using 2mm banana Patch cords.
- Bare board Tested Glass Epoxy PCB is used.
- Test points are provided to analyze signals at various points.
- Set of 2mm Patch cords for interconnections