



A.C. POSITION CONTROL SYSTEM USING SYNCHRO

MODEL-SCM08

This trainer has been designed with a view to provide practical and experimental knowledge of Synchro transmitter-receiver.



FEATURES

1. All components are soldered on hollow tags of 0.25" diameter height of 0.4" on the front side of PCB
2. The complete circuit diagram is screen printed on component side of the PCB with circuit and parts at the same place.
3. The true value of component is printed on component side.
4. The PCB with components on front side is fitted in elegant wooden box having lock and key arrangement
5. The acrylic cover is fitted on PCB to safeguard parts. It has holes for alignment and repair.
6. The testing points are provided with 1.25" tags to connect CRO probe
7. All Trainers are operated on 230V AC mains and must be self-contained unit.

SPECIFICATIONS

1. Study of system
2. Two for input / output angular displacement 0 to 360 degree
3. Knobs with large pointers on transmitter and receiver
4. Sockets for rotor (R1,R2) and stator (S1,S2,S3) on panel
5. Built in isolated power supply for both
6. Attenuated output on sockets for view of signal observation on CRO
7. Instruction manual

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

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Dealer:-