

Jain Laboratory Instruments







Product Code . JL-DSO-10343

AC Position Control System Trainer

Description

AC Position Control System Trainer

It hence stands high on quality, durability, performance and accuracy, as tested by our experts on various parameters.

AC Position Control System Trainer has gained us high rising demands from our clients in both domestic as well as international markets.

Objective:-

Study the working and principle of 2 phase AC Servo Motor

Servo Potentiometer for position sensing

servo potentiometer as an error detector

Technical Specifications:-

In built fixed AC power supply for AC servo motor:- 26 VAC & 6VAC

In built fixed DC power supply:- +15 VDC & 55 VDC

Null meter for measurement of angle.

Control Switches: - 3 Nos.

Test Point: 5 Nos.

Front panel of 400 mm x 225 mm & mounted on light weight shock proof plastic cabinet.

Circuit diagram printed on panel & all important test points are brought out on front panel.

Power requirement: - 220 VAC +10%, 50Hz

Dimensions (mm):- 430(L) x 230(B) x 90(H)

Motor Unit

AC Servo Motor with gear train with 2 phase windings having shaft coupled with loading arrangement & potentiometer.

Standard Accessories:-

Motor Unit, Power Chord, Patch Chords & Instruction Manual.

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