Product name:	Product code:
Fiber Optic Sensor Training System	CMI-NP-1965



Description

Training system using fibre optic amplifier heads with thru-beam and reflective fibres. Teaches detection of small parts, colour marks and tiny gaps with high precision.

Technical specification

Output	24 V DC, 100 mA
Power Supply	230 V AC, 50 Hz, single phase
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Fiber Optic Sensor Training System is designed for ITI, polytechnic and TVET laboratories. It introduces the use of fibre sensors in electronics and packaging lines where space is limited and accuracy is needed.

Features

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- Amplifier with digital panel display
- Thru-beam and diffuse reflective fibres
- Small part and mark detection samples
- Adjustable fibre mounting stand
- NPN and PNP outputs

Technical Specifications

Amplifier	Digital with teach function
Fibre Types	Thru-beam, diffuse reflective
Light Source	Red LED
Minimum Detectable Object	0.5 mm
Response Time	0.5 ms