

Product Name :

Advanced Fibre-Optic Analogue Transceiver Trainer

Product Code :

Fiber0004

Description :

Advanced Fibre-Optic Analogue Transceiver Trainer

Technical Specification :

Advanced Fibre-Optic Analogue Transceiver Trainer

- IC regulated D.C. power supply
- Fiber-optic analogue transmitter at 660nm
- Fiber-optic analogue transmitter at 850nm
- Fiber-optic receiver
- One-meter PMMA fiber patch cord
- Five-meter PMMA fiber patch cord
- In-line SMA adaptor
- Two potentiometer to vary forward current of LED in transmitter & current of photo transistor in receiver
- SPDT switch for selecting wavelengths 660nm and 850nm
- NA JIG with scale marked on it to measure length
- Mandrel
- Measuring scale to measure width of fiber optics led
- Adequate no of other electronic components
- Mains on/off switch fuse and jewel light.

-
- The unit is operative on 230V $\pm 10\%$ at 50Hz A.C. mains
 - Adequate no. of patch cords stackable 4mm spring loaded plug length $\frac{1}{2}$ meter
 - Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections / observation of waveforms
 - Strongly supported by detailed operating instructions, giving details of object, theory, design procedures, report suggestions and book references
 - Weight: 3 Kg. (approx)
 - Dimension: W 340 x H 110 x D 210

Civil Mechanical India

Website: www.civilmechanicalindia.com, **Email:** export@civilmechanicalindia.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, +91-0171-2601773