

# Bench Top Instruments



## Polarisation Instruments

### General Photonics Polarisation Instruments:

- Polarisation Controllers
- PDL Emulators
- PMD Sources
- Polarisation Synthesiser/Analysers
- Polarisation Stabilisers
- Polarisation Scramblers
- Polarisation Meter
- Extinction Ratio Meter
- Polarisation Analysing OFDR
- PDL Multimeters
- Polarimeters



## Light Sources

### General Photonics Light Sources

- Superluminescent Diode Light Sources
- Tunable Lasers



## Fibre Pigtailed Laser Diode Modules

### Features

- Compact
- Low cost
- High reliability
- High coupling efficiency

### Applications

- R&D applications
- Instrumentation
- Sensors

### Data sheet

Manufacturer: Agiltron

Product Code: PLDM-1

Product SKU: 53839000005341126

Product SKU: Laser Diode Module, fibre pigtailed, 405~1620nm



## Optical Amplifiers

Amonics' EDFA range adopts unique design to produce maximum signal gain and saturated output power while maintaining low noise figure, enabling test capabilities in system or component level manufacturing and characterizing processes, as well as facilitating highly demanding R&D applications.

The compact turnkey benchtop or 19" rackmount unit incorporates a user-friendly front panel housing with a LCD monitor display, key switch, power control knob and optical connectors. An integrated RS232 computer interface enables easy control, diagnostic functions and data acquisition.