Passive fiber-component test platform

Broadband-source measurements of fiber-component insertion loss, polarization extinction ratio and spectra.



Example optical measurement instrument for a configurable passive-component test platform. The complete setup depends on the application.

Technical specifications

Illumination options	Depolarized ASE or SLD broadband source
Polarization preparation	Polarizer for PM-component measurements
Measurements	Insertion loss, power stability, polarization extinction ratio and spectrum
Acquisition	Configurable visual control and data acquisition

Applications

Narrowband fiber filters / Polarization-maintaining components / Passive-device production tests

Selecting your configuration

Define the device passband, required spectral resolution, optical power range and reference procedure. Measurement limits depend on the installed source and detector modules.

Series options are not guaranteed combinations. Precisometer confirms the specifications, interfaces and availability of your selected configuration in a quotation.

Product page and enquiry | info@precisometer.com