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YWB-340i Optical Component Testing System

Advantages

- The internal integrated multi-channel laser
- Testing several data only with one fusion
- No need frequent calibration



General

Automatic PLC Optical Components Testing System is Our newest multi-channel tester, it is specially designed for testing and analyzing the loss indicators of multi-channel PLC Optical Components. This testing system can realize threshold setting, disqualification measurement value warning, auto-saving, EXCEL data sheet printing via the software connection with PC. It is an prefect measurement testing system for the PLC multiple testing, optical components PDL measurement, and long-term stability measurements and many other application fields.

Specifications

Type	YWB-340i
Wavelength range (nm)	1310/1490/1550
Measurement Range	+3 ~ -70dB
Test value	Insertion Loss/Return Loss/PDL/Uniformity
PDL Measurement Uncertainty	±0.04dB
PDL Measurement Repeatability	±0.01dB
Insertion Loss Uncertainty	±0.1dB
Return Loss Uncertainty	±0.5dB
Communications Interface	USB
Operating Temperature(°C)	-5 ~ +60
Storage Temperature(°C)	-20 ~ +70
Power Supply	AC 220V±15% 50Hz ± 10Hz
Dimension (mm)	300×340×130
Weight (kg)	4.5