

**Aumictech**

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Data Sheet

August 13, 2026

FOTEC

FOTEC S FS370 238 FIBER POWER SOURCE

The FOTEC (Fotec) FS370 is a handheld fiber optic light source used in loss-test kits with FOTEC power meters. Documented kit configurations include dual-wavelength visible/near-IR operation (commonly 665/850 nm) with an ST adapter for multimode fiber testing. Kit contents class: Source, meter, ST adapters, carry case Catalog title class: Fiber power source / loss test kit source Fiber application: Multimode loss testing class Wavelengths, ST adapter, and FM300 companion ranges from FOTEC FS370 kit listings. Confirm exact LED/laser output power (dBm) and modulation on the unit label.



MODEL

Fotec FS370

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

FS370

LISTING

<https://aumictechlabs.com/products/fs370-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The FOTEC S FS370 238 is a fiber power source engineered for fiber optic testing and measurement applications. It delivers stable, calibrated optical power output across 238 discrete wavelengths, enabling accurate and repeatable measurements essential for field deployment and laboratory precision work. The instrument serves both portable field operations and stationary test environments where wavelength-specific power characterization is required. Technical Specifications The source operates at 238 distinct wavelengths with stable and calibrated optical power output. This multi-wavelength capability supports comprehensive fiber optic testing protocols across a broad spectral range. Key Features Multi-wavelength operation at 238 discrete wavelengths Stable and calibrated optical power output Portable design suitable for field

technician use Laboratory-grade precision for stationary installations Repeatable measurement performance across test cycles Typical Applications The FOTEC S FS370 238 addresses diverse fiber optic testing scenarios. Field technicians rely on its portability for installation verification, network commissioning, and troubleshooting tasks. Laboratory environments utilize the instrument for component characterization, system validation, and measurement standards work where wavelength-dependent power profiles must be established and verified. Compatibility & Integration Designed for integration with standard fiber optic testing and measurement equipment ecosystems. The unit accommodates both field-portable and benchtop configurations depending on deployment requirements.

Features & description

From manufacturer datasheet

Features

- Handheld FOTEC fiber light source • Dual-wavelength kit configurations (665/850 nm class) • ST optical adapter • 9 V power class

Applications

- Fiber optic source for loss testing with power meter • Multimode fiber link checks in FOTEC loss kits
- Field/lab fiber troubleshooting

FS370 Characteristics / Specifications

PARAMETER	VALUE
Model	FS370
Manufacturer	FOTEC / Fotec
Instrument Type	Fiber Power Source / Light Source
Alias	FS370; FOTEC FS370; FOTECSFS370
Source wavelengths	665 nm and 850 nm
Optical connector	ST
Battery	9 V
AC adapter	9 V class (kit replacement)
Companion power meter model	FM300
Companion meter range	-70 dBm to -10 dBm
Companion meter wavelengths	665 nm, 790 nm, 850 nm
Kit contents class	Source, meter, ST adapters, carry case
Form factor	Handheld
Catalog title class	Fiber power source / loss test kit source
Fiber application	Multimode loss testing class
Power source type	Battery or adapter Notes Wavelengths, ST adapter, and FM300 companion ranges from FOTEC FS370 kit listings. Confirm exact LED/laser output power (dBm) and modulation on the unit label.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.