

Mills Live Fibre Identifier Pro

Product Images

Product Code: C00-7676



Short Description

The Mills Live Fibre Identifier is used for identifying the light power presence in optical fibres. It includes a trigger operated clamp to micro-bend the fibre which is then detected by photo sensors. The fibre identifier can detect the presence of several kinds of light signal and indicate signal direction in single mode fibres. The trigger lock function ensures the fibre is clamped with constant pressure, while the 1.44" colour LCD panel allows the user to view the estimated optical power in the fibre. Identification of modulated tones at 270Hz, 1kHz and 2kHz is provided.

Other features of the battery operated live fibre identifier include robust body design, easy-to-use fibre clamp, status indicator and adjustable settings for result retaining, tone on/off,

screen brightness and auto power off.

Features

Screen: 1.44 inch TFT screen

Max. Input Power: +20dBm

Min.Sensitivity: -50dBm

Battery: AA/LR6 alkaline battery

Modulation Identification: Yes

Applicable Fibres: 0.25 / 0.9 / 2.0 / 3.0mm fibre

VFL Specifications: 1mW with Glint function

OPM Specifications: EFI-50T : -70~+6dBm EFI-50C: -50~+26dBm

Dimensions: 195mm × 96mm × 37mm

Weight: 140g

Supplied with shade cap, instruction CD and carry case

Please Note- this is a low-cost fibre optic tester and consequently is not supplied with a calibration certificate as standard.

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