

# Ripley Miller RP 450-02 Optical Power Meter

Product Images

Product Code: C00-1294



## Short Description

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The Ripley Miller RP 450 Optical Power Meter measures optical power on fibre optic networks operating at 850nm, 1300nm, 1310nm, 1490nm, 1550nm, 1611nm, and 1625nm.

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The Ripley Miller RP 450 Optical Power Meter measures optical power on fibre optic networks operating at 850nm, 1300nm, 1310nm, 1490nm, 1550nm, 1611nm, and 1625nm.

This easy-to-use optical power meter provides absolute dBm or dB loss measurements on all optical networks. The RP 450 allows the user to set the incoming signal to a "zero" reference and provide direct loss measurements.

The RP 450 provides an audible alert when the incoming signal is a modulated 2kHz tone. Ripley Miller's single mode lasers, multi mode LEDs, or any external 2kHz optical source may generate this incoming tone. This feature is very useful for quick fibre identification of fibre under test at the field location.

Use the RP 450 to check the output at the patch panel or wall outlet in the premises, telecom or broadband market. Connection to the fibre under test is made via the included universal 2.5 mm adapter.

Additional connector adapter styles are available.

NIST Traceable Measurements

Set Reference / Zero Functionality

Incoming 2 kHz Signal Audible Alert

Compatible with All Connector Styles

Single Mode or Multi-Mode Testing

Long Battery Life