

MS05B | 5-slot Compact Benchtop Mainframe



Product Description

The MS05B is a compact 5-slot benchtop mainframe that is compatible to work with a customizable external computer*. The MS05B communicates to the computer via an included PCI card running on Windows 10, Windows 8, Windows 7 or Windows XP.

The MS05B allows for both single-mode and multimode insertion loss and return loss testing within a single station. Different modular configurations can be setup for testing two to four wavelengths. Pairing a MS12 with a MS7 Optical Switch allows up to 24 channel multi-fiber testing in the single 5-slot mainframe. Cascading mainframes or pairing with an external SX8 switch available for higher channel count testing requirements.

KEY FEATURES

- 5-slot mainframe
- Controlled by an external computer*
- Compact
- Benchtop
- Windows 10, Windows 8, Windows 7 or Windows XP compatible

* See minimum requirement

APPLICATIONS

- Component testing
- Ribbon fiber testing
- Simultaneous testing with multiple connector types
- Incoming inspection
- QA testing
- Single and Multi Fiber Testing

IN THE BOX

- MS05B
- PCI Card
- Power Cord

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Specifications

MINIMUM COMPUTER REQUIREMENTS	
Operating System	32-bit and 64-bit compatible - Windows 10, Windows 8, Windows 7, or Windows XP
Case Size	Mid-Tower
Motherboard	1 available PCI slot
Hard Drive	At least 40GB free
Processor	2nd Generation Intel Core i3 or higher
RAM	4GB

MECHANICAL / ENVIRONMENTAL SPECIFICATIONS	
Parameter	Specification
Unit Dimensions W x H x D (cm)	36 x 15 x 34
Shipping Box Dimensions W x H x D (cm)	43 x 27 x 47
Unit Weight (kg)	7
Total Shipment Weight (kg)	8
Operating Temperature (°C)	0 to 40
Storage Temperature (°C)	-40 to 70
Humidity (Non-condensing) (°C)	Maximum 95% RH from 0 to 40

Ordering Scheme

MS05B

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