

Promotes **INSPECT BEFORE YOU CONNECTSM** Best Practices

Introducing the New HP3-60 Series

Integrated Fiber Inspection & Test System

Inspect and Test Fiber with One Device!

- Promotes best practices in fiber handling by combining inspection and testing into one device
- Easily inspect both the bulkhead with the probe, and the patch cord with the integrated PCM
- Integrated functions and features eliminate the need to switch from one device to another
- Significantly reduces total inspection and test time for superior workflow efficiency
- Reduce the number of tools and accessories you carry and manage
- Available standalone and in kitted configurations

Integrated Power Meter

- Easy-to-use, straightforward operation and functions
- Suitable for all single-mode and multimode applications, such as LAN, TELECOM, CATV, and DWDM testing
- Use with JDSU light source to detect modulation frequency and identify individual fibers
- Three-year calibration period
- Universal Push-Pull adapters for 2.5 mm and 1.25 mm connectors

Efficient Inspection and Test Workflow

1	2	3	4	5
INSPECT PATCH CORD	ACTIVATE PROBE	INSPECT BULKHEAD	CONNECT	TEST
				

Patch Cord Microscope (PCM) Display with Probe Microscope

- Quickly and easily inspect both sides of fiber interconnect
- Reduce inspection time by more than 50 percent
- Eliminate changing inspection tips on the probe to inspect patch cord side
- Inspect one port/channel at a time to prevent misrouting

HP3-60-P4 Fiber Inspect & Test System with Integrated Patch Cord Microscope and Power Meter

Components and Functions



Configurations and Contents



HP3-60-P4 System Features

- Inspect fiber and test/measure optical power with same device
- Integrated power meter measures optical power at 850, 1300, 1310, 1490, and 1550 nm
- 1.8-inch TFT LCD for viewing clear, crisp, detailed image of fiber end face
- Dedicated patch cord inspection with the integrated PCM
- Compatible with JDSU's extensive line of adapters for inspecting any connector type (Universal 2.5 mm FMAE adapter included)
- Probe input enables addition of probe microscope for bulkhead inspection
- A/B Switch easily toggles patch cord (PCM) and bulkhead (probe) fiber views
- Rugged, lightweight, ergonomic design for easy operation
- Hanging hook for hands-free operation



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