



Combined Power Meter and Patch Cord Viewer

Cleaning Tools

Visual Fault Locator

Tips and Adapters

Probe for Bulkhead Inspection

Inspecting and Testing Fiber Is Now Easier Than Ever

The integrated features and contents of JDSU's **fiber inspection and test** kits are specially designed to optimize workflow and provide ultimate portability. It features the new FIT-HP3-60-P4 handheld inspection and test system that combines optical power measurement and dedicated patch cord inspection into one device. Also included the industry leading FBP-series probe for bulkhead inspection and a visual fault locator that can quickly and easily locate fiber damage. The utility boot organizes these essential tools into one functional unit, making it ideal for field use.



Locate damage and troubleshoot fiber

Clean: Patch cord and bulkhead

Inspect: Dedicated patch cord inspection

Test: Power measurement

Inspect: Bulkhead inspection with probe

Neck strap for hands-free operation

Conveniently store tips and adapters



The utility boot allows the user to maximize workflow efficiency by organizing essential tools into one unit.

Essential Tools for Fiber Installation & Troubleshooting

Featuring the Advanced FIT-HP3-60-P4 Fiber Inspection & Test System

Kit Contents

- **FIT-HP3-60-P4**
 - Handheld video fiber inspection and test system with integrated power meter and patch cord microscope
 - Universal 2.5 mm and 1.25 mm inspection adapters
 - Universal 2.5mm and 1.25mm test adapters
- **FBP-P5 Probe**
 - Dual-magnification (200/400X) probe microscope
 - SC and LC bulkhead tips
- **FFL-050**
 - Pocket-sized visual fault locator used to quickly locate bends, breaks, and damages in fiber
 - Universal 2.5mm and 1.25mm FFL adapters
- **Utility Boot**
 - All-in-one portable organizer for essential fiber tools with neck strap for hands-free operation
- **Cleaning Materials**
 - Universal 2.5 mm and 1.25mm bulkhead and patch cord cleaning tools
 - Cleaning solvent and wipes
- **Shoulder Carrying Case**

JDSU Fiber Inspection & Test Kit

Featuring the FIT-HP3-60-P4 Fiber Inspection & Test System with Integrated Power Meter & Patch Cord Microscope

INSPECT, CLEAN, & TEST IN LESS THAN HALF THE TIME!

- Complete system for video fiber inspection and optical power measurement, integrating inspection, cleaning, and testing into one system
- Dedicated microscopes for bulkhead and patch cord inspection eliminates need to change tips.
- Portable cleaning tools clean both patchcords and bulkheads.



Inspect both ends of fiber interconnect

COMPONENTS & FUNCTIONS

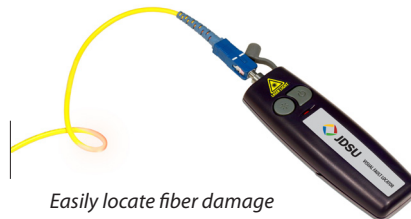


PROBE for BULKHEAD INSPECTION



Easily inspect bulkhead sides

VISUAL FAULT LOCATOR



Easily locate fiber damage

HP3-60-P4 System

- Integrated patch cord microscope for dedicated patch cord inspection
- 1.8-inch TFT LCD for viewing clear detailed image of fiber end face
- Input for FBP-series probe microscope enables bulkhead inspection
- Complete selection of adapters available for every connector and application
- A/B Switch easily toggles patch cord (PCM) and bulkhead (probe) fiber views

Integrated Power Meter

- Easy-to-use, straight-forward operation and functions
- Dedicated for all single-mode and multimode connectors
- Modulation frequency detection allows users to identify individual fibers
- Three-year calibration period
- Universal 2.5 mm and 1.25 mm push-pull interface adapters

FBP Probe Microscope

- Easily inspect fiber connectors located behind bulkhead
- Dual-magnification (200/400X)
- SC and LC UPC bulkhead inspection tips included



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