

Jonard Tools JIC-375 Fiber Optic Stripper, Three Hole



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The Jonard Tools JIC-375 Three Hole Fiber Optic Stripper performs all common fiber stripping functions. This fiber optic stripper features the following:

- Strips the 1.6 mm-3.0 mm fiber cable jacket, 600-900 micron buffer coating, and 250 micron acrylate coating to expose the 125 micron glass fiber
- First hole strips the 1.6 mm-3.0 mm jacket exposing the optical fiber and Kevlar strength members
- Second hole strips the buffer coating, exposing the acrylate coating on the optical fiber
- Third hole strips the acrylate coating exposing the glass fiber without nicking or scratching the fiber
- Angled jaw guides fiber into the 3rd hole to prevent accidental cutting of the fiber
- Safety lock allows the tool to be easily stored when not in use
- Tool is made of strong high carbon steel and handle is made of TPR (thermoplastic rubber) for high durability and greater comfort

Jonard Tools JIC-175 Ergonomic Fiber Optic Stripper, 250 micron

Jonard Tools JIC-175 Ergonomic Fiber Optic Stripper, 250 micron

The Jonard Tools JIC-175 Ergonomic Fiber Optic Stripper is made with preset factory settings and no adjustments required. This fiber optic stripper is designed to strip 250 micrometer buffer coating to expose the 125micrometer optical fiber in fiber optic cables. This fiber optic stripper features the following:

- Unique design strips 250-micron buffer to expose 125-micron optical fiber without damaging the fiber
- Blades are ground and hardened for higher durability and longer life
- Ergonomic thermoplastic rubber (TPR) handles are comfortable and easy to use

Jonard Tools FDC-66 Fiber Scraps Disposal Can



Jonard Tools FDC-66 Fiber Scraps Disposal Can

The Fiber Scraps Disposal Can allows safe disposal of cleaved fiber ends. The disposal can features the following:

- Twist lock cover locks scraps in the disposal can for safe and easy disposal
- Disposal can has a 2 oz capacity with a paperboard body and plastic top and bottom
- Lightweight design to accommodate any tool kit or splice/connector station

Jonard Tools FCC-250 Fiber Connector Cleaner, 2.5 mm

Jonard Tools FCC-250 Fiber Connector Cleaner, 2.5 mm

Featuring a patented 360 rotational tip for extra-wide cleaning, the FCC-250 Fiber Connector Cleaner provides exceptional cleaning performance on 2.5 mm ferrules in recessed fiber optic adapters or individual FC, SC, and ST connectors. This fiber connector cleaner features the following:

- Slide-Guide non-slip micro tape feeder guarantees consistent cleaning
 - Dual rotational tip and one-push operation makes cleaning ferrule end-faces quick and easy
 - Flip-open cap makes it easy to insert connectors for cleaning
 - Can be used for over 800 cleanings and has a visual indicator to see how much cleaning material is left
 - Static-free housing and cleaning cloth make this tool perfect for ESD-safe work
 - Great for many applications (satellite communication systems, military and civilian maritime optical networks, aviation, broadcasting and HDTV, fiber to the antenna for WiMax and cellular networks, outside plant and fiber to the home, cable television head end, data centers, telecom central offices) and crush resistant to over 250N, impact resistant to survive drops over 1.5M
 - Jonard cleaners meet or exceed all current and emerging standards for fiber cleanliness in high power laser applications (Telcordia GR-2923-CORE, iNEMI, IEC 61300-3-35, Cisco EDCS 7027180)
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Jonard Tools FPL-5050 Fiber Power Meter & Optical Light Source Kit



Jonard Tools FPL-5050 Fiber Power Meter & Optical Light Source Kit

This tool kit provides everything you need to measure power and provide a stable light source for fiber optic cable testing. The FPL-5050 Fiber Power Meter & Optical Light Source Kit (-50 to 26 dBm, single-mode) includes:

- The **FPM-50A** Fiber Optic Power Meter to measure wavelengths from 800-1650 nm, with a mere 0.01 dB resolution
 - Measures 6 preset calibrated wavelengths with high precision to determine absolute or relative power
 - Includes FC/SC adapters for APC/PC/UPC connectors and an LC adapter for PC/UPC connectors only
- The **FLS-50** Fiber Optic Light Source to provide either 1310 nm or 1550 nm wavelengths for a stable light source for single-mode fiber measurements
 - Has four different modulation outputs (CW, 270 Hz, 1 kHz, 2 kHz) at 1310 nm and 1550 nm wavelengths
 - Includes FC, SC, and LC adapters to directly connect to UPC/PC FC, SC, and LC fiber connectors
- A FREE BAG! The **H-22** Rugged Carrying Case with Straps (\$35 value)!
- Nylon Carry Case (FPM-50A)
- Protective Cover (FPM-50A)
- Storage Pouch (FLS-50)
- With both the FPM-50A and FLS-50
 - Instruction Manuals
 - (3) AA Batteries each (required for operation)
 - (2) Cleaning Swabs each
 - FC Adapter, LC Adapter, and SC Adapters

Set variation:

Model: **Fiber Power Meter & Optical Light Source Kit (-50 to 26 dBm, single-mode)**

Jonard Tools FLS-50 Optical Light Source with FC/LC/SC Adapters for

PC/UPC Connectors



Jonard Tools FLS-50 Optical Light Source with FC/LC/SC Adapters for PC/UPC Connectors

Designed to provide either 1310 nm or 1550 nm wavelengths, this optical light source is the perfect tool for providing a stable light source for single mode fiber measurements. This optical light source features the following:

- Includes FC, SC, and LC adapters to directly connect to UPC/PC FC, SC, and LC fiber connectors
- Highly stable output power and wavelengths
- Has four different modulation outputs (CW, 270 Hz, 1 kHz, 2 kHz) at 1310 nm and 1550 nm wavelengths
- Flush button design makes it easy to use and prevents dust from entering the unit
- Shatter-resistant sleeve protects the light source from falls or other damage
- Backlit LCD screen provides a clear display, ideal for dark places

Includes:

- Fiber Optic Light Source
- FC Adapter
- LC Adapter

- SC Adapter
- (2) Cleaning Swabs
- (3) AA Batteries (required for operation)
- Storage Pouch

Fiber Type

Fiber Type: **Single-mode**

Specifications

Connector Types	1.25 mm LC and 2.5 mm FC/SC
Wavelengths (nm)	1310, 1550
Typical Output Power	-7 dBm
Output Stability	± 0.05 dB / 15 min or ± 0.1 dB / 8 hr
Operating Temperature	$-10 \pm 60^{\circ}\text{C}$
Spectral Width	≤ 10 nm
Modulation Frequencies	CW / 270 Hz / 1 kHz / 2 kHz
Battery Type	(3) AA 1.5V alkaline batteries
Storage Temperature	$-25 \pm 70^{\circ}\text{C}$
Dimensions	7" x 3 3/16" x 1 1/4" (17.78 cm x 8.10 cm x 3.18 cm)
Weight	0.902 lb (409 g)

Jonard Tools FPM-50A Fiber Optic Power Meter FC/SC/LC



Jonard Tools FPM-50A Fiber Optic Power Meter FC/SC/LC

The Jonard Tools Fiber Optic Power Meter is perfect for measuring both the absolute optical power and relative power loss in fiber optic cables. This power meter features the following:

- Measures a wide variety of wavelengths from 800-1650 nm, with a mere 0.01 dB resolution
- Measures 6 preset calibrated wavelengths with high precision to determine absolute or relative power

- Special function of the unit allows the device to be manually calibrated as needed
- LED screen is backlit for viewing in low light locations and a 10 minute auto-off helps preserve battery life
- Dust-proof button design and shatter-resistant sleeve protect the tool to last a lifetime
- Comes with FC, SC, and LC adapters so that fiber connectors can be directly connected to the tool
 - The FC/SC adapters are for APC/PC/UPC connectors
 - The LC adapter is for PC/UPC connectors only

Includes:

- Fiber Optic Power Meter
- Instruction Manual
- Protective Cover
- (3) AA Batteries (required for operation)
- (2) Cleaning Swabs
- FC Adapter
- LC Adapter
- SC Adapter
- Nylon Carry Case

• Measurement Range

Measurement Range: **-50 dBm to 26 dBm**

- -50 dBm to 26 dBm
- -70 dBm to 6 dBm

Included Adapters: **FC, SC, LC**

Specifications

Connector Types	FC, SC (APC/PC/UPC) & LC (PC/UPC)
Calibrated Wavelengths (nm)	850, 980, 1300, 1310, 1490, 1550, 1625, 1650
Detector Type	InGaAs
Measurement Range	-50 dBm to 26 dBm
Single Mode Range	850, 980, 1300, 1310, 1490, 1550, 1625, 1650 nm, $\leq \pm 0.25$ dB
Multi Mode Range	850, 1300 nm, $\leq \pm 0.8$ dB
Resolution	0.01 dB
Operating Time	≥ 130 hours
Battery Type	(3) AA batteries
Dimensions	7" x 3.25" x 1.5" (17.78 cm x 8.26 cm x 2.54 cm)
Weight	1.50 lb (680 g)

Eclipse MT-7509 Visual Fault Locator for LC Fiber Connectors



For LC connectors. Can be used with singlemode fiber.

Jonard Tools TK-400 Splicer's Kit



18-20 AWG, 22-24 AWG

Jonard Tools TK-375 Fiber Stripper & Scissor Kit



Includes the JIC-375 Fiber Optic Stripper, ES-1964 Electrician's Scissor, and molded plastic pouch with metal clip.

Jonard Tools FOD-2000 Fiber Optic Drop Cable Slitter



For flat cables, where the width is .305"-.350" and the height is .155"-.185".

Jonard Tools CSR-1575 Cable Strip & Ring Tool



For cables, buffer tubes and jackets on fiber optic cables up to 7.5mm (0.3") in diameter.

Jonard Tools MS-6 Mid Span Slitter



Designed to provide easy access to optical fibers in loose buffer tubes 1.2mm – 3.3 mm diameter

Jonard Tools TK-350 Fiber Optic Tool Kit with Kevlar Cutter



Kit includes the JIC-375 Fiber Optic Stripper Three Hole, JIC-186 Ergonomic Fiber Optic Kevlar Cutter and the convenient H-60 molded plastic pouch with metal clip.

Eclipse 300-167 Fiber Optic Crimp Tool



FC,SC,ST,LC, SMA & MT-RJ

Jonard Tools TK-160 Fiber Prep Kit with Connector Cleaners & Visual Fault Locator



Jonard Tools' TK-160 fiber preparation kit, with Connector Cleaners (FCC-126, FCC-250) & Visual Fault Locator (VFL-150).

Jonard Tools FCC-125 Fiber Connector Cleaner 1.25mm



Designed to provide exceptional cleaning performance by cleaning LC connectors beyond the critical fiber core area and cleaning deep into the contact area of bulkhead adapters or connectors.

876146001689 Fiber Optic Continuity Tester



650nm LED Multimode Fiber Continuity Tester with 2.5mm Universal Adapter for SC, ST, FC. Batteries included