

FIBER OPTICAL TOOLS



Fiber Optic cable Stripper
P/N:GTB2032

Features

- For stripping 250micron buffer coating
- Second hole for stripping 2.0mm-3.0mm fiber jacket Pre-set at the factory&no need adjustments
- Length: 6.5"(165mm)
- Weight: 119g
- Lock to hold tool closed when it is not in use



Fiber Optic cable Stripper
P/N: GTB2034

Features

- It is used for stripping the jacket of round cable
- It can strip the cable in diameter:
- 0.127mm, 0.254mm, 2.0-2.4mm,2.0-3.0mm, 2.8-3.0mm Pre-set at the factory&no adjustments needed
- Will not scratch or nick glass fiber



Fiber Optic Kevlar Scissor
P/N:GTB2031

Features

- It is used for cutting cable kevlar



Fiber Visual Fault Locator,10km
P/N:GTA1041

Features

- Specially designed for fiber tracing,routing & continuity checking
- Operates either in CW or Pulsed
- Lower Battery warning
- Long battery life (up to 60 hours)
- Crash-proof and dust-proof design for laser head
- Burning testing to ensure the reliability.
- Portable and rugged
- Central Wavelength: 650nm+10nm
- Pulse Frequency: 2~3MHz
- Output power: 1mw,3mw,10mw
- Connector type: FC/PC
- Operating Temperature: -10 - 80 degree

FIBER OPTICAL TOOLS



Fiber Connector Clean Box
P/N: GTB2044

Features

- It is a elegant fiber connector clean box
- Suitable for SC/LC/FC/ST Connector
- Cleaning times: 500times above
- The cleaning belt can be changed



Fiber Optic Clean Pen
P/N: GTB2041



Features

- Suitable for 2.5mm adapters and ferrules
- Can clean SC/ST/FC
- Cleaning times: over 800 times
- Easy to operate



Fiber Optic Clean Pen
P/N: GTB2042

Features

- Suitable for 1.25mm adapters and ferrules
- Can clean MU/LC
- Cleaning times: over 800 times
- Easy to operate



Fiber Optic Launch Cable Box
P/N: GTA1052

Features

- Designed to aid in the testing of fiber optic cable when using an OTDR.
- It is used with Optical Time Domain Reflect meters (OTDR's) to help minimize the effects of the OTDR's launch pulse on measurement uncertainty.
- Connector type: SC, LC, ST, FC etc
- Box Material: SR Polypropylene
- Length: From 100m to 4KM
- Reflection(RL) < -55 DB
- Operating temperature -40° C to +80° C

* xx – cable Length



Features

- Integrated design, smart and rugged
- IP65 protection level, outdoor enhanced
- 7-inch anti-reflection LCD screen
- PON online test module (1625nm) is optional
- Support multi-language display and input
- 7 inch TFT-LCD with LED backlight
- 1×RJ45 port, 3×USB port (USB 2.0, Type A USB×2, Type B USB×1)
- Single mode: 100m, 500m, 2km, 5km, 10km, 20km, 40km, 80km, 120km, 160km,

OTDR
P/N: GTA200-S1



Features

- 7s fast fusion splicing, 18s highly efficient heating.
- 320 times image magnification, 5mm fusion splicing for fibers of ultra-short cutting length
- 300 groups of fusion splicing modes, 100 groups of heating modes
- 10000 groups of fusion records, 64 images storage
- Ceramic presser foot, ceramic V-block, all-in-one fixture
- Dual-direction splicing, automatic splicing, intelligent pyro condensation
- Dimension: 120(W)*120(D)*130(H)mm
- Package:43*32.5*26.5cm
- Weight: 1.22KG

Fiber Fusion Splicer
P/N:GTA100

* Please inquiry us for more models



Fiber Cleaver
P/N:GTB2051



Fiber Cleaver
P/N:GTB2052



Fiber optic Identifier
P/N:GTA1057



Fiber Fusion Splice Toolkits
P/N: GTB2053



Fiber Clean Toolkits
P/N: GTB2054



Features

- It is a handheld optical light source, designed for the fiber optical network installation, acceptance, and maintenance
- Wave ID information can be transmitted when used with Optical Power Meter
- Tone generation, 270HZ,330HZ,1KHZ,2KHZ
- Operating Wavelength:850/1300/1310/1550nm
- It can be used for SM&MM cable
- Output power can be adjustable
- Intelligent backlight control (light intensity can be adjusted properly according to ambient light, which greatly reduced power consumption)
- AA alkaline and AC adapter for power supply
- Low battery indication
- Dimension&Weight:175*90*44.5mm(255g)

Fiber Optic Light Source
P/N: GTB2055



Features

- Wave ID—Automatic wavelength identification and switching
- Frequency ID/Tone detection---Automatic frequency identification
- Intelligent backlight control (light intensity can be adjusted properly according to ambient light, which greatly reduced power consumption)
- Data storage function, up to 1000 test records
- USB communication port for saved testing records download
- Reference power level can be set up and stored
- Auto-off function can be activated or deactivated.
- AA alkaline and AC adapter for power supply
- Low battery indication
- Calibrated wavelength:850/1300/1310/1490/1550nm
- Dimension&Weight:180*90*45mm(250g)

Fiber Power Meter
P/N: GTB2055