

FIBER OPTIC TOOLS

Description

ORCA offer a wide range of products to cut, strip, clean end crimp the optic fibers cable. All you need to prepare and work with optic fibers. All tools are purchased separately.

Feature:



ORCA Fault Locator are designed for either single mode or multimode use. These pocket-sized units allow you to visually locate micro-bends, fiber breaks, and other sources of optical attenuation in fiber patch cords, patch panels, and enclosures. A bright 650nm laser source makes fault detection fast and easy.

Available with universal adapters which accept either 2.5mm or 1.25mm ferrules and operate on 2AA size batteries.

Visible 650nm ± 5nm Laser 11a (<5mW)

Fibre-coupled output: 0dBm typical, -3.5dBm minimum (single mode fibre)

Approx. Range: 6-7km (single mode), 4-5km (multimode)

Small Pocket Size Design Dimensions: 7.1" long x 0.860" diameter - Operating temp: -10degree to 50degree

Continuous or Modulated Light Source

Singlemode or Multimode Use

2.5mm or 1.25mm Ferrule Adapter

Battery: (2)AA - Life: 30hrs continuous, 40hrs modulated

Ordering Information code:

OC-FTL-160006-01 ORCA - Laser Fault Locator

Feature:



This Miller Fiber Optic Stripper is an exceptional fiber optic stripping tool that enables you to easily strip 250µm coated loose tube fiber and 900µm buffer tube. This Fiber Optic Stripping tool has hardened stripping jaws, ensuring a smooth, clean stripping action. The Fiber Optic Miller Stripper features a .0055" (0.14mm) laser drilled hole. The cushioned handle grips provide you with comfort and better control of the tool during the fiber optic stripping process.

FO 103-D-250

1ST HOLE APPLICATION: 900 µm Tight Buffer → 250 µm Buffer Coating

2ND HOLE APPLICATION: 250 µm Buffer Coating → 125 µm Bare Fiber

Ordering Information code:

OC-FTL-160008-00 ORCA - Miller fiber stripper 250um and 900um jacket

Specifications subject to change without prior notice - For more details please visit www.orca.it

Feature:

These new fiber optic strippers are made with a number of models available to cover a range of fiber optic stripping applications. Choose from models that remove the 3mm jacket, 900µm and 250µm buffer coatings.

All of these fiber optic strippers feature precision blades to provide you with consistent clean strips. The cutting diameter is clearly shown on the jaws of these fiber optic stripping tools.

These quality fiber optic stripping tools are ergonomically designed to fit comfortably and securely in your hand, providing you with maximum control during the fiber optic stripping process. At 6.25 inches in length, these compact fiber optic strippers fit easily in your tool belt or toolbox.

These durable fiber optic stripping tools are built to stand up to the demands of daily use and their brightly colored handles make them easy to locate. Affordably priced, you can order a number of these fiber optic stripping tools to keep handy in your truck, toolbox and workbench.

IDEAL 45-162

Buffer Tube Stripper with adjustable blades can be set for any depth to help assure nick-free jacket entry

Use for simplex fiber and a variety of fiber optic cable up to 1/8 inch diameter

Loose tube fiber demands a precision tool capable of cutting different buffer tube diameter without nicking the enclosed fiber

Ordering Information code:

OC-FTL-160011-01 ORCA - IDEAL buffer tube stripper(removes up to 3.5mm)

OC-FTL-160012-00 ORCA - IDEAL Replacement blades for buffer tube stripper (3 pz.)

Feature:

These new fiber optic strippers are made with a number of models available to cover a range of fiber optic stripping applications. Choose from models that remove the 3mm jacket, 900µm and 250µm buffer coatings. All of these fiber optic strippers feature precision blades to provide you with consistent clean strips. The cutting diameter is clearly shown on the jaws of these fiber optic stripping tools. These quality fiber optic stripping tools are ergonomically designed to fit comfortably and securely in your hand, providing you with maximum control during the fiber optic stripping process. At 6.25 inches in length, these compact fiber optic strippers fit easily in your tool belt or toolbox.

These durable fiber optic stripping tools are built to stand up to the demands of daily use and their brightly colored handles make them easy to locate. Affordably priced, you can order a number of these fiber optic stripping tools to keep handy in your truck, toolbox and workbench.

IDEAL 45-163

Two-Step Coax Cable Stripper is adjustable from 1/8" to 7/32" to help ensure knick-free strips.

Can be use with CATV and CB antenna cable, twisted-pair wire, tightly wrapped stranded cables, SO, SJ, SJT and other types of flexible power cords.

This Coax Cable Stripper includes three straight and one round blade.

Ordering Information code:

OC-FTL-160011-00 ORCA - IDEAL buffer tube stripper (removes up to 5,5mm)

OC-FTL-160012-00 ORCA - IDEAL Replacement blades for buffer tube stripper (3 pz.)

Feature:



This Fiber Optic Stripper is an exceptional fiber optic stripping tool that enables you to easily strip 3mm, 250µm coated loose tube fiber and 900µm buffer tube. This Fiber Optic Stripping tool has hardened stripping jaws, ensuring a smooth, clean stripping action. The Fiber Optic Stripper features a .0055" (0.14mm) laser drilled hole. The cushioned handle grips provide you with comfort and better control of the tool during the fiber optic stripping process.

1ST HOLE APPLICATION: 1.6 - 3 mm Jacket → 900 µm Tight Buffer

2ND HOLE APPLICATION: 900 µm Tight Buffer → 250 µm Buffer Coating

3RD HOLE APPLICATION: 250 µm Buffer Coating → 125 µm Bare Fiber

Ordering Information code:

OC-FTL-160009-00 ORCA - Fiber stripper 3mm, 250um and 900um jacket

Feature:



This Fiber Optic Disposal Unit provides you with a handy and safe solution for disposing of your cleaved fiber ends. The Fiber Optic Disposal Unit has a snap-on cover with holes for receiving your fiber scraps. Or, you may remove the cover to expose the plastic catch webbing. Lightweight and portable, this Fiber Optic Disposal Unit is perfect for your onsite fiber optic installations.

Safe Solution for Disposing of Cleaved Fiber Ends

Lightweight and Portable

Snap-On Cover

Plastic Catch Webbing

Perfect for Onsite Installers

Ordering Information code:

OC-FTL- 160013-00 ORCA - Fiber optical disposal unit

Feature:



Miller Fiber Optic Kevlar Cutter; durable, compact & lightweight cutters engineered to cut through Kevlar® strength fibers. Return-spring mechanism & fully serrated, high-carbon steel blades provide precision cuts. Ergonomic handles feature cushioned, non-slip grips to ensure comfort.

FOKC

CUT LENGTH: 0.7" (17.8 mm)

LENGTH: 5.75" (146 mm)

Ordering Information code:

OC-FTL-160014-00 ORCA - Miller Kevlar Cutter

Feature:



When cutting Kevlar®, you need a cutting tool with very durable blades. You also want the tool to cut cleanly, and to fit comfortably in your hand.

Professional construction for high leverage cutting
Carbon Steel

Ordering Information code:

OC-FTL-160015-00 ORCA – Professional Kevlar Cutter steel carbon

Feature:



Fiber Optic Kevlar Cutter; durable, compact & lightweight cutters engineered to cut through Kevlar® strength fibers. Made in high-carbon steel blades, provide precision cuts. Ergonomic handles feature cushioned, non-slip grips to ensure comfort.

CUT LENGTH: 24 mm
LENGTH: 146 mm
Comfort Grips and precision blades

Ordering Information code:

OC-FTL-160016-00 ORCA – Kevlar Scissor Cutter

Feature:



ORCA offers perfect cable cutter to meet your professional requirement of cutting fiber optic cable.

Cut up to 70mm Cable
Long Handles Provide High Leverage
Cuts Standard Power, Coaxial, and Non-Armored Cables
Long Lasting Cutting Surfaces
Shear-Type Jaws Grip Cable for Easy Cutting
Cushioned Grips

Ordering Information code:

OC-FTL-160022-00 ORCA - 70mm cable cutter

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