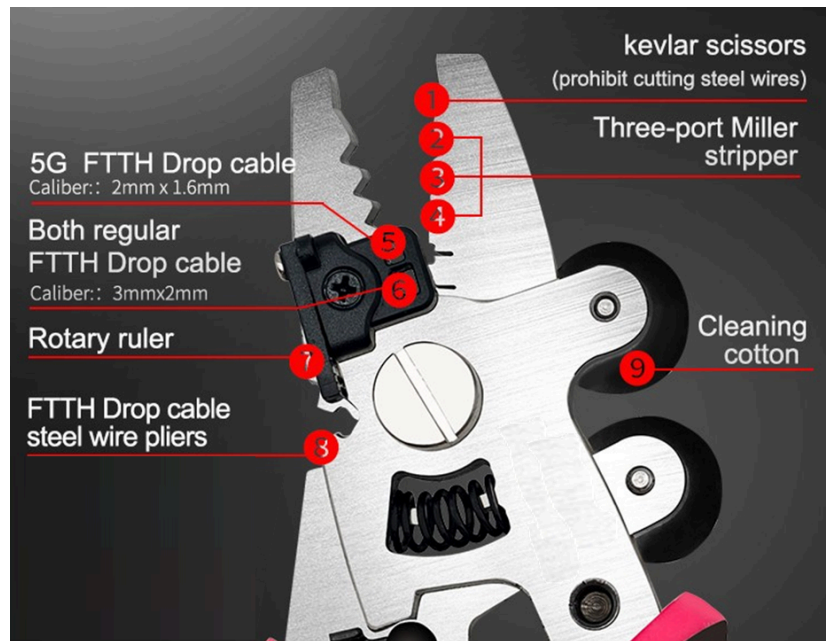


# Jackknife Fiber Cable Prep Tool

## ALL-IN-ONE Fiber Prep Tool

The OPTIX multi-functional Jackknife tool is an all-in-one preparation tool primarily recognized for its compact design, patented multi-functionality, and durability in the field. It is designed to streamline fiber termination by integrating nine separate tools into one compact device. Its nine functions cover the entire cable preparation workflow, from outer jacket removal to final cleaning. By combining Kevlar scissors, tri-hole strippers, 2mm and 3mm drop cable strippers, ruler for measuring cleave strip lengths, wire pliers, and lint-free wipes, this high-quality tool saves time and eliminates the need to carry multiple individual devices.



## Features

- All-in-one preparation tool designed to streamline fiber termination by integrating nine separate tools into one compact device
- Kevlar Scissors: Hardened blades for cutting through tough Aramid/Kevlar strength members
- Tri-Hole Strippers: For stripping 250µm buffer, 900µm buffer, and 2-3mm fiber jackets
- FTTH Drop Cable Stripper: Two specialized slots for stripping regular (3mm x 2mm) and 5G (2mm x 1.6mm) drop cables
- Fiber Scale/Ruler: A built-in guide to measure precise strip lengths, typically ranging from 8mm to 20mm
- Wire cutter: Capable of cutting the steel wire found in drop cables
- Cleaning System: Integrated alcohol cleaning cotton for removing debris and oils from the bare fiber



## Specifications

Parameter	Value
Stripping range	250µm, 900µm, 2mmx1.6mm drop cable, 3mmx2mm drop cable
Cutting range	Kevlar scissors for aramid yarn
Ruler range	8mm to 20mm
Size	170mm x 45mm
Weight	.14kg
Material	4643 grade stainless steel
Material Hardness	53 Hardness Rockwell C Scale

## Ordering Information

Part Number	Description
J4N1	Jackknife ALL-IN-ONE fiber cable prep tool plus four additional roller pads