

Fiber Optic Stripper and Fiber Preparation Kit

Strip Jacket / Buffer / Cladding off Fiber Cable & Cut Kevlar Strengthener Yarn



The Ascend Tools FO3S-835 three-hole fiber cable stripper performs all common stripping functions on all three elements of the fiber cable – outer jacket, buffer and cladding. The three holes have three different size notches to strip 2-3mm outer jacket down to buffer coating, 600-900 micron tight buffer coating down to 250µm coated fiber, and third 250 micron cladding down to 125 micron bare fiber without scratching or damaging the fiber core itself. The superior performance is derived from high quality material, blade technology expertise, and quality of performance testing.

The Ascend Tools' SFO-80353-2B cable preparation kit includes the FO3S-835 three-hole fiber cable stripper, the ATI-803 Kevlar Shears and a nylon holster with a heavy duty belt clip and closure flap. The stripper performs in a highly precise manner. The Kevlar shears are specifically designed to cut aramid yarn in fiber optic cable. Both tools are hardened to HRC 60-62 for durability. They come in a pouch for safety, portability and safe keeping.

Special Features:

- High carbon steel from Japan
- Stripper has three different size notches to perform all common functions of stripping fiber cable
- Each of the three notches is set to precisely strip the three elements of the fiber cable – outer jacket, buffer and cladding
- Each stripper is quality tested for tolerance; the measured tolerance is printed on a label stuck to the packaging (for each tool)
- Made from high carbon Japanese steel, these strippers host sharp edged blades with edges hardened to HRC 60-62 and require less force for stripping function

- The stripper is spring loaded to reduce stress from repetitive stripping
- Extended tang for durability and efficient force transfer on both products
- Adjustable pivot point to modify blades tension
- Handles made of TPR for comfort and non-slip grip
- Ambidextrous

Market Segments / Applications:

- Telecommunications
- Defense
- Automotive
- DIY
- Data Centers
- Industrial
- Cable Assembly Houses
- Fiber Cable Splicing



Strip 2-3mm outer jacket down to buffer coating



Strip 600-900 micron tight buffer coating down to coated fiber



Strip 250 micron cladding down to 125 micron bare fiber



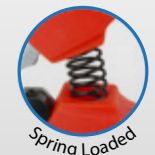
Precisely cut Kevlar yarn



Stripping Edge Profile



Locking Mechanism



Spring Loaded



SKU: FO3S-853



SKU: SFO-80353-2B



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