CFS-2/3 Fiber Optic Stripper

Two-hole CFS-2 and three-hole CFS-3 precision strippers — factory-set notches strip jacket, buffer and coating down to clean 125 µm bare fiber.

One stripper pattern has prepared more fiber than any other: a plier body with fixed holes, one per layer of the fiber. The CFS-2/3 follows that pattern in two models. The CFS-3 carries three holes and strips the whole fiber in sequence — 1.6–3.0 mm jacket, 900 µm tight buffer, then 250 µm coating. The CFS-2 keeps the two end steps — jacket and coating — in two holes. The notches are pre-set at the factory and never need adjustment, and every stripping surface is made to precise tolerances, so the tool strips cleanly without scratching or nicking the 125 µm glass.



CFS-2 (top) and CFS-3 — the two models

Key Features

- Two models, one job: the CFS-3 strips all three layers — jacket, 900 µm buffer, 250 µm coating; the CFS-2 covers the jacket and coating steps in two holes
- Factory-set blade notches need no adjustment — the tool strips correctly out of the packet, first time and every time
- All stripping surfaces are manufactured to precise tolerances, for a clean, smooth strip that will not scratch or nick the 125 µm fiber
- Spring-loaded handles reopen the jaws for the next strip; the locking latch keeps the tool shut in the pouch or kit
- Ergonomic thermoplastic elastomer grips fit comfortably in either hand, right or left
- A standard content of our FTTH tool kits

Specifications

Models	CFS-2 (two-hole) and CFS-3 (three-hole)
Strips	1.6–3.0 mm jacket, 900 µm tight buffer and 250 µm coating — down to 125 µm bare fiber
CFS-3 — Hole 1	Strips the 1.6–3.0 mm jacket to the 900 µm tight buffer
CFS-3 — Hole 2	Strips the 900 µm tight buffer to the 250 µm coating
CFS-3 — Hole 3	Strips the 250 µm coating to the 125 µm bare fiber
CFS-2 — Hole 1	Strips the 1.6–3.0 mm jacket to the 600–900 µm tight buffer
CFS-2 — Hole 2	Strips the 250 µm coating to the 125 µm bare fiber
Blade notches	Factory pre-set — no adjustment needed; will not scratch or nick the fiber
Head material	Alloy steel
Handle	Thermoplastic elastomer grips, ergonomic — fit comfortably in either hand
Spring & lock	Spring-loaded jaws; locking latch holds the tool closed when not in use
Dimensions	165 mm (overall length)
Weight	119 g

Two Holes or Three?



CFS-2 — the two-hole model



CFS-3 — the three-hole model

Pick by the fiber you strip all day. If your work is tight-buffered fiber — 900 µm pigtails, distribution cable, premise wiring — the CFS-3 walks the fiber down one layer per hole: jacket, buffer, coating, bare glass, ready for cleaning and cleaving. If your work is loose-tube cable, the fiber inside the tube is already at its 250 µm coating once the jacket is off, so the CFS-2's two holes — jacket, then coating — are the whole job. Both models share the same alloy-steel body, the same length and weight, and the same factory-set action; the only difference is the middle hole.

In Use

Seat the fiber in the right hole, close the handles, and draw the tool along the fiber in one smooth stroke — the spring reopens the jaws for the next strip, and the latch by the pivot locks the tool shut for storage. Keep the notches clean: blow or brush out coating dust after a session, because a dirty notch is what scores fiber. Never close the stripper on steel strength members, wire or aramid yarn — those are cutting jobs, and they notch the edges. Wear safety glasses when stripping: the job leaves bare glass shards, which belong in the sharps bin, not on the bench.

OEM & Private Label

The CFS-2/3 is supplied in neutral, unbranded stock as standard. Private labeling is made to your requirements — labels with your logo, part numbers and barcodes on the tools, the inner boxes and the outer cartons, so the goods arrive ready for your warehouse. Custom barcode & contract labeling is applied to every inner box and outer carton to your receiving specification. Both models can also be built into our tool kits — the CFS-2 is a standard content of the K-KIT02 hard case kit.