K-5 Loose Tube Stripper

Five grooves, ten blade points, one pull — the hinged shells score the tube wall from both sides and the tube splits open lengthwise.

Once the cable jacket is off, every color-coded loose tube still has to be opened before its fibers can be cleaned and spliced — and the wall must be split lengthwise without the blade ever reaching the fibers. The K-5 does that step mechanically: the tube lies in a groove bored for its own diameter, and blade points in both shells score the wall from opposite sides, so no freehand knife work decides how deep the cut runs.



K-5 open — the five grooves and the blade points in both shells

Key Features

- Five grooves cover the loose tubes used across FTTH and backbone cables — 1.5–1.9, 2.0–2.4, 2.5–2.9, 3.0–3.3 and 3.5–3.8 mm — so one pocket tool opens any standard buffer tube in the cable
- Ten blade points, five in each shell, score the tube wall from both sides at once: the tube splits into two halves along the draw instead of tearing, and the halves peel away from the fibers cleanly
- Nothing to set: each groove is sized to its tube range and the blade points stand at a factory pre-set depth, so the score runs through the wall and stops there — the 250 µm fibers inside are never touched
- Hinged shells with a snap latch: lay the tube in the groove, close until it clicks, and pull — the same action opens a tube at the cable end or windows one mid-span inside a closure
- The entry holes on the side face double as a quick gauge: hold the tube against the holes, pick the one it matches, and open the tool to that groove
- Pocket-size moulded body at about 46 g, with the blades covered when the shells are latched shut — it rides safely in a kit or a pocket between jobs
- Private labeling made to your requirements — labels with your logo, part numbers and barcodes on the inner boxes and outer cartons, ready for your warehouse

Specifications

Grooves	5 — one for each tube size below
Groove sizes (tube OD)	1.5–1.9 / 2.0–2.4 / 2.5–2.9 / 3.0–3.3 / 3.5–3.8 mm
Tube diameter range	1.5–3.8 mm
Blades	10 preset blade points, 5 in each shell — the tube wall is scored from both sides
Blade setting	Factory pre-set, no adjustment
Body	Moulded plastic, hinged two shells with snap latch
Color	Yellow
Dimensions	64 × 40 × 28 mm
Weight	Approx. 46 g

Two More Views

Closed, the tool reads from its side face: five entry holes in a graded row, smallest to largest, one per groove — hold the tube against them to gauge its size before you open the shells. From the top, the screwed shells and the snap latch show how the two halves register on the tube and stay shut for the pull.



Closed — the five entry holes along the side, one per groove



Top view — screwed shells and the snap latch

In Use

Pick the groove that matches the tube — the entry holes on the side face work as a quick gauge — lay the tube in, and close the shells until the snap latch clicks. Hold the tube and draw the tool along it in one steady pull; at a cable end you can equally pull the tube through the closed tool. The two scores meet around the wall, the tube parts into two halves, and the fibers lift out of the lower half. The groove has to match: a tube loose in an oversize groove rolls and the score runs shallow, and a tube forced into a small groove is scored too deep. Wipe gel out of the grooves after a session, and store the tool latched shut.

OEM & Private Label

The K-5 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.