K-SLT Central Loose Tube Slitter

Four pre-set grooves open any standard loose tube lengthwise — the groove sets the depth, and the fibers inside stay untouched.

A loose tube is a thin plastic pipe, and inside it the fibers float loose in gel — that freedom protects them, and it is also what makes the tube awkward to open. Cut too shallow and the wall will not part; cut too deep and the blade reaches the fibers. The K-SLT removes the judgement call: the tube's own diameter sets the cutting depth, because the groove it sits in is sized for exactly that range. Close the two shells over the tube, latch them, and draw — the alloy blade scores the wall along its full length.



K-SLT — two-shell clamshell, moulded size chart and latch button

Key Features

- Four grooves, every standard tube: 1.5–1.9, 2.0–2.4, 2.5–2.9 and 3.0–3.3 mm — the size chart is moulded into the top shell, so the right groove is picked at a glance
- The groove is the gauge: each groove holds its tube size at a fixed depth, so the alloy blade scores the tube wall and stops there — the fibers inside are never reached by an edge, and there is nothing to adjust or set wrong
- Clamps on anywhere along the run: the two shells close over the tube mid-span as easily as at the end, opening a window to branch one tube while the rest of the cable stays closed
- Pocket size at 50 mm and 30 g: it rides in a shirt pocket or the smallest pouch of the tool kit and is on the tube in seconds — squeeze shut, draw along, done
- Moulded finger scallops on both shells keep the grip sure with gloves on, and the latch button holds the shells closed around the tube while you pull
- 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	4 — for tube OD 1.5–1.9 / 2.0–2.4 / 2.5–2.9 / 3.0–3.3 mm
Blade	Alloy slitter blade
Blade setting	Factory pre-set — the groove is the gauge, no adjustment
Body	Moulded plastic, two-shell clamshell with latch
Dimensions	50 × 40 × 20 mm
Weight	30 g

Two More Views

On a yellow loose tube the draw is one steady pull: the shells stay latched, the groove keeps the tube centred, and the wall parts along the score. On the round cable the same tool opens the tube at the point where the fibers fan out — opened, lifted, and unmarked.



In use — drawing along a loose tube



In use — opening a cable, fibers fanned out

In Use

Pick the groove whose range brackets your tube — the chart moulded into the top shell lists all four — and lay the tube in it. Close the two shells and latch them, then draw the tool along the tube in one steady motion: the blade scores the wall along its full length and the tube peels apart along the score, so the fibers lift out with a fingertip. Match the groove to the tube every time — a tube forced into the next groove down is held too tight and cut too deep. Keep the grooves brushed clean of gel and wall shavings, and store the tool latched shut.

OEM & Private Label

The K-SLT 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.