K-ACS Armored Cable Slitter

The general-purpose armored slitter — gold roller, 8 to 28.6 mm, jacket and corrugated armor scored in one guided pass.

An armored fiber cable is a polyethylene jacket over corrugated steel or aluminium tape, with the loose tubes and fibers running inside the shell. This slitter opens that shell mechanically: the cable seats in the hook, the gold guide roller centres it under the blade, and the blade — set to the jacket on its depth dial — scores jacket and armor together while the roller walks the tool straight along the run.



K-ACS — hook body, gold guide roller and tension knob

Key Features

- Gold roller, full-size range: cables from 8 to 28.6 mm — feeder, distribution and central tube armored cables — ride in the grooved roller, so the tool travels straight instead of skating across the jacket
- Jacket and armor in one pass: the hardened alloy steel blade scores the polyethylene jacket and the corrugated copper, steel or aluminium armor together in a single draw
- Depth set to the cable, not guessed: the dial in the butt of the handle drives the blade in or out, to 5.5 mm maximum, so the cut stops at the armor and never reaches the tubes inside
- Slit or ring with one lever: flip the blade 90° between a lengthwise slit and a circumferential ring cut — the two moves of mid-span work, without changing tools
- Anodised aluminium and steel construction, a knurled barrel handle that grips with gloves on, and the hex key for blade changes stored in the body
- 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

Cable diameter	8–28.6 mm
Guide roller	Gold anodised aluminium roller
Blade	Hardened alloy steel, replaceable
Blade depth	Adjustable to 5.5 mm maximum
Cutting modes	Longitudinal slit and circumferential ring cut — blade rotates 90° on its lever
Body	Anodised aluminium and steel, single handle
Dimensions	127 mm (overall length)
Weight	284 g

Another View

From the side, the layout reads at a glance: the hook that drops over the cable, the grooved gold roller that rides the jacket, the blade housing at the throat, and the barrel handle behind — with the depth dial in its butt end and the hex key stored in the body for blade changes.



Side view — hook profile, roller and barrel handle

In Use

Seat the cable in the hook and bring the roller down with the tension knob until the groove centres the cable under the blade. Set the blade depth on the butt dial to the jacket and armor thickness — prove it on a scrap end first: armor parted, tube unmarked. Draw the tool along the cable to slit; for a mid-span window, flip the lever, ring the cable at both ends of the section, slit between the rings and lift the shell away. Brush armor filings out of the roller groove as you go, and wind the blade back before the tool goes back in the kit.

OEM & Private Label

The K-ACS 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.