K-07 Fiber Cleaver

A compact, economical bench cleaver in a die-cast aluminum body — built-in scrap collector, 200 g, supplied in a red storage case. Made for FTTH drop work, mechanical splice prep and tool kits.

The K-07 is the cleaver you buy by the kit, not by the piece. Its body is die-cast from aluminum molds rather than machined, and that one decision keeps the price where a distributor can put a cleaver in every crew's bag and a contractor can treat it as standard kit instead of shared equipment. It stays a proper bench cleaver where it counts: a single-fiber fixture for 250 µm coated and 900 µm buffered fiber, a hinged cover that clamps the fiber, a blade carriage that slides and presses in one manual action, and a built-in scrap collector that keeps cut shards inside the tool. At 75 x 60 x 50 mm and 200 g it works on the tailgate, the splice tray or the customer's floor, and it travels in the red storage case it is supplied in.



K-07 — cover, carriage and scrap collector

Key Features

- Die-cast aluminum body from a precision mold — light and rigid, and priced for equipping every crew and every kit
- Built-in fiber scrap collector keeps cut shards inside the tool instead of on the splice tray or the floor
- Compact bench cleaver at 75 x 60 x 50 mm and 200 g — it works on the tailgate, the tray or the customer's floor
- Takes 250 µm coated and 900 µm buffered single fiber — the two builds an FTTH crew meets on drop work
- Simple manual operation — load the fiber, close the cover, slide and press; no power, no settings, nothing to charge
- Supplied in a red storage case (105 x 80 x 60 mm, 300 g all-in) that protects the cleaver between jobs

Specifications

Construction	Die-cast aluminum body (mold-made)
Operation	Manual
Applicable fiber	Single fiber
Cladding diameter	125 µm
Coating diameter	0.25 / 0.9 mm (250 µm coated / 900 µm buffered)
Cleave angle	≤ 0.5°
Blade life	36,000 cleaves
Scrap collector	Built-in fiber scrap collector
Dimensions	75 x 60 x 50 mm (with scrap collector)
Weight	200 g
Storage case	Red plastic case, 105 x 80 x 60 mm — total weight with case 300 g

Built Around the Cut



Open view — fiber fixture, blade area and scrap collector

Open the cover and the layout is plain to see: the fiber fixture with its clamp, the blade area under the sliding carriage, millimetre markings beside the fixture for positioning the fiber, and the scrap collector well at the side, inside the 75 mm length of the tool. Nothing is hidden and nothing is adjusted — the fiber goes in, the cover comes down on it, and one sliding press makes the cleave. That plainness is the working point of a cleaver at this price: a new installer is productive with it in minutes, and there is no setup to drift between jobs. Between jobs the whole unit sits in its red storage case — 105 x 80 x 60 mm, 300 g with the cleaver inside — so the fixture and blade travel protected in the van instead of loose in a tool bag.



Supplied in a red storage case

Field-Ready Details

The K-07 is stocked as an equipping tool: distributors put it in FTTH tool kits and starter sets, contractors issue one per installer, and crews keep it as the spare that is always in the van. It needs no battery, no charger and no warm-up, and its 200 g rides unnoticed until the moment a drop cable has to be prepared. Paired with a tri-hole stripper and a mechanical splice or fast connector, it completes the prep side of an FTTH termination kit at the lowest cost in this range.

OEM & Private Label

The K-07 can carry your brand. 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.