

Mid-Span Access Tool 1.9-3.0mm HMSAT5 Longitudinal Cable Cutter Strip Center Cable Cutter AUA-05 Loose Casing Stripper 2 Colors | HUA100 PRO

Fiber Optics / Fiber Optic Tools

HUA100 PRO tool for longitudinal opening and mid-span access to loose tubes of 1.9-3.0 mm. Five guide channels, locking closure and replaceable blade. Orange or green, at the same price.



KG-FT-MSAT-HUA100-PRO

Type

Manual mid-span access and longitudinal loose tube cutting tool

Compatible tube range

Outer diameter of 1.9 to 3.0 mm

Selection channels

5 guide channels identified on the body

Key features

- Mid-span access and longitudinal opening of loose tubes from 1.9 to 3.0 mm.
- Five numbered channels to select the tube seat.
- Hinged body with locking mechanism.
- Replaceable high-carbon steel blade, secured with screws.
- Compact plastic body of 98 x 38 x 18 mm and approximate weight of 50 g.
- Two colors: orange with blue plate or green with black plate; same price.

Technical specifications

Parameter	Specification
KONGIA model	HUA100 PRO
Type	Manual mid-span access and longitudinal loose tube cutting tool
Compatible tube range	Outer diameter of 1.9 to 3.0 mm

Technical specifications

Parameter	Specification
Selection channels	5 guide channels identified on the body
Mechanism	Hinged body with locking closure
Blade	Replaceable, screw-fastened
Blade material	Industrial high-carbon steel, according to the supplied reference
Body material	Plastic
Available colors	Orange with blue plate; green with black plate
Reference dimensions	98 x 38 x 18 mm
Reference weight	Approx. 50 g
Operation	Manual, no power supply
Application	Longitudinal opening of compatible loose tubes in optical fiber cable; FTTH/FTTx
Sales unit	1 tool in the selected color
Source reference model	AUA-05; HMSAT5 appears in the supplied title

Applications

Mid-span access

Longitudinal opening of a compatible loose tube along a cable section.

Optical fiber preparation

Access to fibers housed in the tube before organization or termination.

FTTH/FTTx installation and maintenance

Hand tool for the installer's equipment.

Branching in splice closures

Open a compatible tube section to select the fibers to be branched and organize the remaining fibers in the closure without forcing their bend radius.

Packaging & contents

1 HUA100 PRO tool in the selected color, with blade fitted. Photographs with two colors show the available options; they do not represent a pack of two tools.