



Kolb Vertriebs GmbH

Neuer Weg 32
71111 Waldenbuch
Tel: +49 (0) 7157 27585
Fax: +49 (0) 7157 72901
info@u-kolb-gmbh.de
www.u-kolb-gmbh.de

Stripping Tool MiniStrip

Precise stripping of coax cables

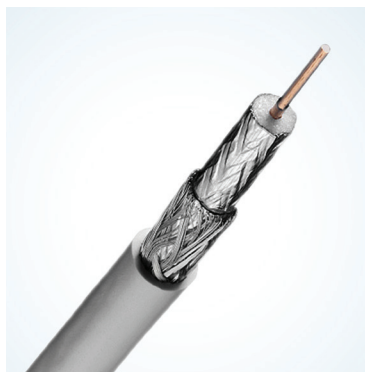
We offer professional tools for stripping coax cables and other complex line types with rigorous quality requirements.

The MiniStrip stripping tool is mobile and offers flexible implementation, since a power supply and compressed air are not required. An absolutely precise and repeatable processing of the wire ends is ensured by the rotating 4-blade system. This system allows variable adjustment of diameter and length.

The jacket is removed through rotative incision and subsequent pull-off in one work step. The procedure allows effortless processing of coax cables, cables with Capton or Teflon jacket. The precision of the MiniStrip avoids damage of the conductor or dielectric.

The MiniStrip is adjusted to a different diameter or different length in a few seconds via a calibrated scale. A fixing screw permits blocking of the diameter adjustment; this also makes the device suitable for military applications.

Changing the blades is simple and is executed without a special tool.



Technical data

Supplies

Power supply	not required
Compressed air	not required
Drive	manual

Processable wire

Type of wire	Single wire, jacket cable, coax, etc.
Conductor	Fine braid, solid wire
Material of insulation	Teflon, PVC, Kynar, Kapton
Shielding material	Copper, stainless steel
Cable outer diameter	max. 2.5 mm
Wire diameter	0.16 - 2.0 mm, AWG 12 - 34 [1]

Stripping length

Maximum	15 mm
---------	-------

Outer jacket stripping length

Minimum	[1]
Partial stripping	no
Incremental stripping	no
Cutting head	Rotary head
Number of stripping blades	4

Resolution

Diameter	infinitely
Length	infinitely

Scale

Diameter	0.01 mm
Length	1.0 mm
Activation	manual

Dimensions & Weight

Length x Width x Height	165 x 18 x 18 mm
Weight	0.09 kg

[1] Depending on material and type of wire