



Isomap

Isomap CORDLESS WIRE STRIPPERS

STRIPPING

of enamelled wire with Swiss precision

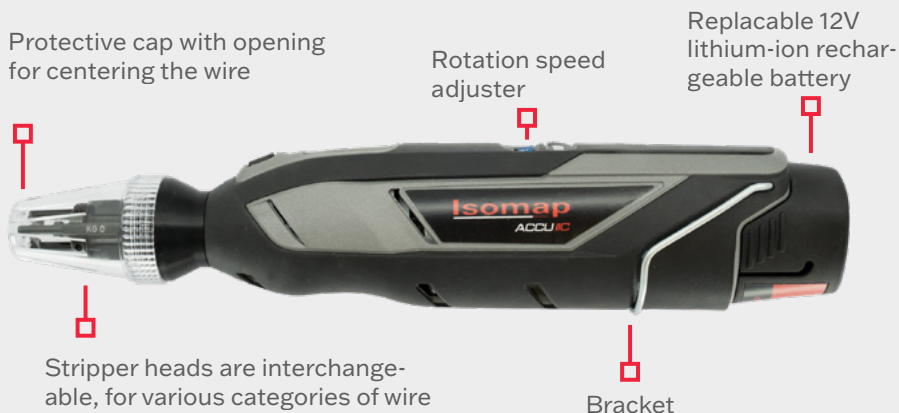


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ISOMAP ACCU IIC

The Isomap ACCU IIC handheld device can be operated independently of the grid power supply (cordlessly). This easy-to-handle, lightweight device can be used to strip enamelled wire with diameter in the 0.2 mm – 4.0 mm range. For stranded wire, it can be used to strip the insulating layer and twist the individual strands in a single work step.



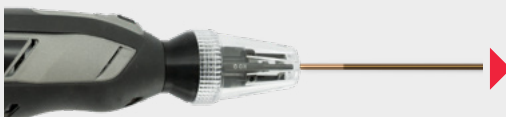
HOW TO USE

1.



Insert the enamelled wire into the protective cap and switch on the rotation

2.



Pull the enamelled wire out of the protective cap



VIDEO

FEATURES

- Can be operated independently of the grid power supply (cordlessly)
- Ergonomic design
- Rotation speed adjustable on the device
- Easy-to-operate switch
- The opening in the protective cap centers the wire
- For a wide range of wire diameters
- Strips up to 60 mm length



Delivery contents:

1. Isomap ACCU IIC handheld device
2. 12V lithium-ion rechargeable battery
3. Stripper head
4. Protective cap
5. Charging station
6. Pin wrench
7. Adjustment pin

Works with the following stripper heads:

- KG0-IC** 0.2 - 1.6 mm
KGM-IC 1.0 - 4.0 mm
CR1-IC up to 2.5 mm litz wire

TECHNICAL DATA



Battery

12V lithium-ion re-chargeable battery
 2.0 amp hours



Rotation speed

Continuously adjustable



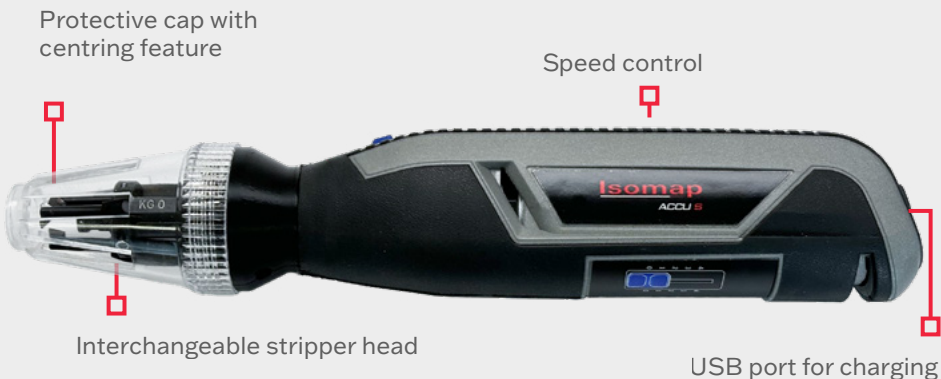
Applications

Enamelled wire
 PVC sheaths
 (including twisting)

Standard range	Diameter 0.2 mm – 4.0 mm
Rechargeable battery technology	Lithium-ion/ECP
Input	220-240V 50-60 Hz 32W
Output	3.6-12V, 2A
Battery voltage	12.0 V
Battery capacity	2.0 amp hours
Charging time	1.08 h
Weight	0,730 kg
Length	30 cm
Width	5.4 cm
Depth	6.0 cm
Sound level	<70 dB(A)
Optional equipment	Length gauge, extractor adapter, second rechargeable battery, stripper heads for various categories of wire

ISOMAP ACCU S

Introducing the latest-generation Isomap ACCU S Mini Handheld Device – a handy, lightweight and cordless device that can be charged with USB. This device cleanly and easily removes the insulation from enamelled wires between 0.2 mm and 1.6 mm in diameter. It can also be used to strip stranded wire.



HOW TO USE

1.



Insert the enamelled wire into the protective cap and start rotation

2.



Remove the enamelled wire from the protective cap



SPECIAL FEATURES

- Cordless
- Ergonomic design
- Speed settings on the device
- Easy to use
- Centring of the wire through the opening in the protective cap
- Low body weight
- Strips up to 55 mm off the wire
- Can be used while charging



Delivery contents

1. Isomap ACCU S Mini Hand-held Device
2. Stripper head
3. Protective cap
4. Allen Key
5. Regulating pin
6. USB charging cable
7. USB charger
8. Stop pin

Insertable stripper heads

For enamelled wire

KG0 Ø 0.2 - 1.6 mm

For stranded wire

CR1 up to Ø 2.5 mm

SPECIFICATIONS



Rechargeable battery

3.6 V, 7.2 Wh
(built-in rechargeable battery)



Speed

Continuously adjustable



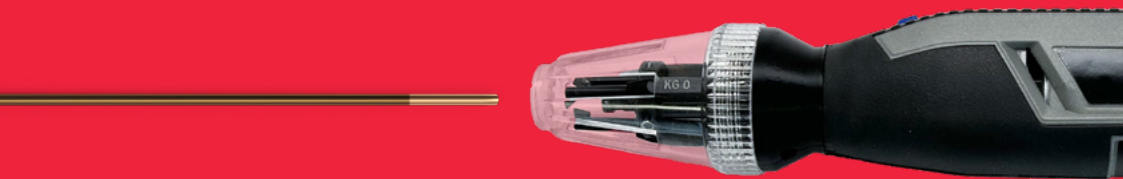
Application

Enamelled wire,
stranded wire

Scope of application	Enamelled wire, stranded wire
Standard range for enamelled wire	Diameter 0.2 mm to 1.6 mm
Standard range for stranded wire	Max. diameter 2.5 mm
Speed	Continuously adjustable
Input	3.6 V, 7.2 Wh
Rechargeable battery	Built-in
Charging time	2.75 h
Weight	340 g
Dimensions	Length: 23.5 cm Width: 4.0 cm Depth: 4.3 cm
Sound pressure level	70 dB(A)
Accessories	Length stop, stripper heads, spare blades

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