Cutters for fast and precise cutting of ETICS insulation boards and mineral wool insulation material.
Cutters make your work easier!
Benefits at a glance

- Multi-ply, environmentally-friendly painted Multiplex plywood with scale
- Push-button (transformer for short operating periods)
- Swivel cutting bracket up to 45°
- Depth stop for rebating, grooving or separating cuts
- Swivel board support up to 60°
- Versatile and extendable

The handy and lightweight hot wire cutter inoCUT ic127 is a practical and precise high-end device. It is used as a stand-alone unit. The device can also be attached to the handrail with the integrated tilt protection. The swivelling insulation board support also holds thick insulation boards firmly in place.

Areas of application
For all conventional cuts in polystyrene rigid foam panels: Straight cuts, diagonal cuts, groove cuts, separating cuts and much more. (See table on page 9)

Technical data
- Operating voltage: 230 V / 50 Hz
- Cutting length: 127 cm
- Cutting depth at 90°: 28 cm
- Cutting depth at 45°: 20 cm
- Dimensions: approx. 1,850 x 415 x 150 mm*
- Weight: approx. 11.3 kg
* Dimensions without support strip

Scope of delivery
inoCUT ic127
Item no. 10042560
- Base plate
- Swivel cutting bracket
- Power supply unit
- Connecting cable
- Left support strip
- Swivel base
- Railing fastening
- Operating instructions

Accessories from page 10
Robust, handy and versatile cutting device for ETICS insulation boards

**Benefits at a glance**
- Multi-ply, environmentally-friendly painted Multiplex plywood with scale
- Continuous operation with ON/OFF switch
- Swivelling cutting bracket up to 45°
- Swivelling board support for mitre cuts up to 45°
- 1 depth limiter for separating cuts
- Belt with snap lock for mounting on handrail
- Freestanding support included in delivery

The robust inoCUT ic128 with hot wire cutter with push-button operation is versatile and is thus the ideal cutting device for construction sites.
The inoCUT ic128 revolutionises the thermal cutting of ETICS rigid foam panels on construction sites. Rafter beam and corner cut-outs for window sills are easily achieved with the optional corner cutter.

**Areas of application**
For all conventional cuts in polystyrene rigid foam panels: Straight cuts, mitre cuts, bevel cuts, diagonal cuts, and much more. (See table on page 9)

**Technical data**
- Operating voltage: 230 V / 50 Hz
- Cutting length: 128 cm
- Cutting depth at 90°: 30 cm
- Cutting depth at 45°: 20 cm
- Dimensions: approx. 1,850 x 415 x 150 mm*
- Weight: approx. 14.8 kg

* Dimensions without support strip

**Scope of delivery**
inoCUT ic128
Item no. 10042904
- Base plate
- Swivel cutting bracket
- Left and right support strip
- Power supply unit
- Connecting cable
- Freestanding support
- Swivel base
- Railing fastening
- Operating instructions

**Accessories see page 10**
BATTERY POWER

inoCUT ic128 Battery
Battery powered hot wire cutter for wireless use with ETICS insulation boards

Benefits at a glance
• Up to 250 cuts with one charge*
• Work without a power supply
• No cable reels and no cable lying around
• Push button operation prevents unwanted battery usage
• Supporting rails on both sides with panel guides
• Integrated corner cutting guides and freestanding support
• Railing fastening (strap) to prevent tipping over

* Cuts over the short panel length using the eco setting which only heats the wire up over a limited length (max. 62cm) and new, fully charged battery. More than 100 cuts possible across the entire length of the panel. Cutting performance depends on the ambient temperature. The natural ageing of batteries will decrease the cutting performance.

The new hot wire cutting device inoCUT ic128 Akku also works reliably without a socket, thanks to a high-performance lithium-ion battery (18 V / 6 Ah). Wireless and flexible cutting permits up to 100 cuts across the entire length of the panel and 250 cuts across the short side of the insulation board. An 18 V / 9Ah battery can also be used, allowing for up to 500 cuts per battery charge. Rafter beam and corner cut-outs for window sills are also easily achievable with the optional corner cutter.

Areas of application
For all conventional cuts in polystyrene rigid foam panels: Straight cuts, mitre cuts, bevel cuts, diagonal cuts, and much more. (See table on page 9)

Technical data
<table>
<thead>
<tr>
<th>Battery power</th>
<th>18 V / 6 Ah</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cutting length</td>
<td>128 cm</td>
</tr>
<tr>
<td>Cutting depth at 90°</td>
<td>30 cm</td>
</tr>
<tr>
<td>Cutting depth at 45°</td>
<td>20 cm</td>
</tr>
<tr>
<td>Dimensions:</td>
<td>approx. 1,850 x 415 x 150 mm*</td>
</tr>
<tr>
<td>Weight</td>
<td>approx. 13.5 kg</td>
</tr>
</tbody>
</table>

* Dimensions without support strip

Scope of delivery
inoCUT ic128 Battery
Item no. 10043424

• Base plate
• Swivelling cutting bracket
• Left-hand and right-hand support strip with integrated corner cutting guides
• 2 x Batteries 18 V / 6 Ah
• High-speed charger
• Depth stop for rebating, grooving and separating cuts
• Freestanding support
• Swivel base
• Railing fastening (strap)
• Operating instructions

Accessories see page 10
The inoCUT Premium is a compact and robust hot wire cutter with an extendable telescope cutting bracket and an integrated power supply. With one turn, the cutting wire can be inserted or withdrawn. This special feature allows for significantly easier handling on site. In addition to a diverse cutting possibilities, the new inoCUT Premium also makes cutting angles of up to 7° possible. Cut-outs for rafter beams and window sills of up to 34 cm are easily achieved with the optional corner cutter.

**Areas of application**
For all conventional cuts in polystyrene rigid foam panels: Straight cuts, mitre cuts, bevel cuts, diagonal cuts, and much more. (See table on page 9)

**Benefits at a glance**
- Simple adjustment of the wire using thumb screws
- Telescopic cutting bracket for cutting heights of up to 1300 mm
- Foldaway longitudinal stop for repeat cuts
- Swivelling guide rails on both sides with a scale for diagonal cuts
- Adjusting screws to set precise cutting angles
- Wire can be quickly inserted and removed using turning handle
- Foldaway depth stop to quickly and easily set the depth of the panel
- High-quality stainless steel guides for the cutting bracket
- Integrated power supply for high speed cutting

**Technical data**
- Cutting length: 130 cm
- Cutting depth at 90°: 34 cm
- Cutting depth at 45°: 24 cm
- Dimensions: approx. 2,150 x 1,530 x 580 mm*
- Weight: approx. 17.5 kg

* Dimensions with support strip

**Scope of delivery**
inCUT Premium
Item no. 10043779
- Base plate
- Swivelling telescopic cutting bracket
- Left-hand and right-hand support strip
- Power supply unit
- Connecting cable
- Support for using at a wall
- Telescopic support leg
- Railing fastening
- Aluminium transport case with wheels
- Operating instructions

**Accessories see page 10**
**inoCUT icM135**
The universal cutter for insulation material with a cutting depth of up to 30 cm

**Benefits at a glance**
- Short-stroke parallelogram for user-friendly operation
- Preset insulation thickness
- Double-sided positive guide for electric saw blades or unrestricted sawing by hand
- Swivel cutting bracket up to 45°
- Wide foot profile for excellent device positioning
- Wall support, making it possible to work on the scaffolding without an independent support

The new inoCUT icM135 makes cutting all mineral wool and glass wool child’s play. The new cutting device for manual or power cutting has large, swivelling panel supports on both sides. Exact mitre cuts, as well as straight, bevel and diagonal cuts can be carried out with the toothed handsaw which is also included or, alternatively, performed quickly and effortlessly with an electric, cordless Milwaukee sabre saw.

**Areas of application**
Mineral wool, glass wool, mineral fibreboard, rolls of clamping felt (only with optional rolls and stands for sheet material), and much more. (See table on page 9)

**Technical data**
- Cutting length 135 cm
- Cutting depth at 90° 8 - 30 cm
- Cutting depth at 45° 20 cm
- Dimensions: 1,800 x 350 x 420 mm*
- Weight approx. 21 kg

* Dimensions with support strip

**Scope of delivery**
inoCUT icM135
Item no. 10042899
- Base plate
- Left and right support strip
- Removable foot strip
- Short stroke parallelogram
- Height-adjustable swivel arm on right-hand side
- Toothed handsaw 500 mm, without chamfer
- Magnet for the handsaw
- Park holder for electric sabre saw
- Operating instructions

**Accessories see page 10**
inoCUT icM127 Pro
The universal cutter for insulation material with a cutting depth of up to 30 cm

Benefits at a glance
- Short-stroke parallelogram for user-friendly operation
- Preset insulation thickness
- Positive guide for electric cordless sabre saw
- Swivelling cutting bracket from -5° to +45°
- Integrated double folding foot with an extra-long foot profile for optimal device stability even with heavy panels
- Large swivelling panel supports on both sides for precise and individual oblique cuts
- Wall support, making it possible to work on the scaffold without an independent support
- Telescopic freestanding support

The new inoCUT icM127 makes cutting all commercially available insulating materials child's play. The new cutting device for electric cutting has a universal positive guide for the saw. Exact bevel cuts, as well as straight and mitre cuts with a bevel can be performed effortlessly and quickly with the electric cordless sabre saw which is included.

Areas of application
Cork panels, hemp panels, mineral wool, foam glass and much more.
(See table on page 9)

Technical data
Cutting length 127 cm
Cutting depth at 90° 10 - 30 cm
Cutting depth at 45° 18 cm
Dimensions: 1,820 x 350 (L x W x H) 420 mm
Weight approx. 24 kg
* Dimensions without support strip

Scope of delivery
inoCUT icM127 Pro
Item no. 10042638
- Base plate
- Left and right support strip
- Short stroke parallelogram
- Left and right height-adjustable swivel arms
- Folding leg
- Telescopic freestanding support
- Guide carriage with engaging hook for fastening a Milwaukee sabre saw
- Milwaukee sabre saw with 2 batteries (4.0 Ah Li-Ion), fast charger, 2 saw blades (450 mm)
- Operating instructions

Accessories see page 10
### Technical data

<table>
<thead>
<tr>
<th></th>
<th>inoCUT ic127</th>
<th>inoCUT ic128</th>
<th>inoCUT ic128 Battery</th>
<th>inoCUT Premium</th>
<th>inoCUT icM135</th>
<th>inoCUT icM127 Pro</th>
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<td>230 V / 50 Hz</td>
<td>Battery 18 V / 6 Ah</td>
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<td>Cutting length</td>
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<td>Dimensions (L x W x H)</td>
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<td>approx. 1,850 x 415 x 150 mm</td>
<td>approx. 2,150 x 1,530 x 580 mm</td>
<td>approx. 1,800 x 350 x 420 mm</td>
<td>approx. 1,820 x 350 x 420 mm</td>
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<tr>
<td>Weight</td>
<td>approx. 11.3 kg approx. 14.8 kg</td>
<td>approx. 13.5 kg</td>
<td>approx. 17.5 kg</td>
<td>approx. 21 kg</td>
<td>approx. 24 kg</td>
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</table>

### Areas of application

- Polystyrene rigid foam panels
- Mineral wool/glass wool
- Phenolic resin panels
- Polyurethane panels
- Corkboard
- Foam glass panels
- Hemp panels
- Rolls of clamping felt

### Potential cuts

- Straight cuts
- Diagonal cuts
- Groove cuts
- Separating cuts
- Bevel cuts
- Mitre cuts with bevel
- Lap cut
- Lap cuts with bevel
- Layered groove cuts
- Cut-outs
## Accessories

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Description</th>
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<tbody>
<tr>
<td>10043780</td>
<td>Corner cutter for inoCUT Premium</td>
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<tr>
<td>10042900</td>
<td>Corner cutter for inoCUT ic128</td>
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<td>10043776</td>
<td>Corner cutter for inoCUT ic128 Battery</td>
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<td>10026102</td>
<td>Spare wire with a diameter of 0.65 mm</td>
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<td>10042567</td>
<td>Freestanding support with strut for inoCUT ic127</td>
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<td>10042568</td>
<td>Right support strip for inoCUT ic127</td>
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<td>10043781</td>
<td>Freestanding support for inoCUT Premium</td>
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<td>10042901</td>
<td>Freestanding support with strut for inoCUT icM135</td>
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<td>10042569</td>
<td>Aluminium transport case for inoCUT icM135 and ic127</td>
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<td>10043777</td>
<td>Battery for cutting device inoCUT ic128 Battery</td>
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<tr>
<td>10043257</td>
<td>Plastic transport case for inoCUT ic128 and ic128 Battery</td>
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</tbody>
</table>

### Corner cutter for inoCUT Premium
- Rafter cut-outs, corner cut-outs in window sills, metal fixtures, lintels, etc.
- 0 - 90° swivel
- Degree scale and slider for diagonal cut repetition
- Tool-free, fast wire change thanks to integrated reserve wire spool
- With nylon pouch
  - Plugs directly into cutting device without any additional transformers
- Cutting depth: 510 mm / 300 mm
- Weight: 2.0 kg

### Corner cutter for inoCUT ic128
- Rafter cut-outs, corner cut-outs in window sills, metal fixtures, lintels, etc.
- 0 - 90° swivel
- Degree scale and slider for diagonal cut repetitions
- Tool-free, fast wire change thanks to integrated reserve wire spool
- Separate transformer (not with the battery version)
- With nylon pouch
  - Plugs directly into cutting device without any additional transformers

### Corner cutter for inoCUT ic128 Battery
- See above

### Freestanding support with strut for inoCUT ic127
- Folding support with strut.
- Remains on the device after assembly

### Right support strip for inoCUT ic127
- Swivel support strip with additional board guidance.
- Remains on the device after assembly

### Freestanding support for inoCUT Premium
- Telescopic support so device can stand up by itself
- Remains on the device after assembly

### Freestanding support with strut for inoCUT icM135
- For freely positioning the icM135 cutter

### Aluminium transport case for inoCUT icM135 and ic127
- Robust case with wheels

### Battery for cutting device inoCUT ic128 Battery
- Battery 18 V / 6.0 Ah
Serrated handsaw (length 500 mm) for icM135
• suitable for rock wool and glass wool

Toothed handsaw without chamfer (length 550 mm) for icM135
• suitable for insulation material

12 volt Milwaukee cordless sabre saw
High-performance 12 volt compact sabre saw.
The saw has a cutting depth of up to 450 mm
Technical data: Battery: 12 V / 2 Ah Li-ion, stroke length: 16.5 mm, weight (with battery): 1.2 kg
Scope of delivery: 2 batteries, fast charger, with case

18 volt Milwaukee cordless sabre saw
High-performance 18 volt compact sabre saw.
The saw has a cutting depth of up to 450 mm
Technical data: Battery: 18 V / 4 Ah Li-ion, stroke length: 20.0 mm, weight (with battery): 2.6 kg
Scope of delivery: 2 batteries, fast charger, with case

Replacement saw blades for Milwaukee cordless sabre saw
• Length 450 mm, corrugated for Milwaukee sabre saw

Guide carriage with engaging hooks for Dewalt or Bosch sawing machine

Stands for rolls and panels for icM 135
• For processing rolls of clamping felt
Service

Services from INOTEC

Silo maintenance

- Silo technology functional and return testing
  - Visual inspection
  - Checklist-based inspection
  - Emptying residual quantities in agreement with the customer
  - Checking and, if necessary, replacing mechanical and electrical components
  - Checking and, if necessary, replacing the water fitting
  - Drawing up a test log and, if necessary, DGUV V3 testing

- Testing mobile equipment pursuant to the Ordinance on Industrial Health and Safety VDE 0701-0702
  - Extensive visual inspection
  - Measuring and determining the permissible values
  - Separating work equipment with safety defects and discussing how to proceed with the customer
  - Attaching the inspection plate if the inspection has been passed
  - Drawing up a legally binding test report
  - Defining the inspection intervals with the customer
  - Making an inventory of the work equipment, if requested

Construction site applications

- Customer fault reporting
- Providing support over the phone during the troubleshooting process, or if necessary deploying a service technician
- Service technician travels to the construction site with the service vehicle
- Rectifying faults, if this can be done on the construction site
- Creating assembly certificates with the following information: machine / travel time / kilometres / fault description / record of the spare parts / date / signature

- Explaining the machine technology
- Offering advice on potential uses and applications
- Explaining the various machine functions
- Safety notices
- Practical tips
- Maintenance notices
- Rectifying faults

Electrotechnical BGV A3 testing (DGUV V3)

- Testing mobile equipment pursuant to the Ordinance on Industrial Health and Safety VDE 0701-0702
- Extensive visual inspection
- Measuring and determining the permissible values
- Separating work equipment with safety defects and discussing how to proceed with the customer
- Attaching the inspection plate if the inspection has been passed
- Drawing up a legally binding test report
- Defining the inspection intervals with the customer
- Making an inventory of the work equipment, if requested

Maintenance of third-party and our own devices

- Visual inspection and cleaning
- Resetting / adjusting, lubricating and preserving
- Replenishing or replacing the operating fluids
- Replacing wearing parts (e.g. filters, seals, etc.) as scheduled, if their expected service life is clearly sooner than the next maintenance interval.
- Recording, procuring and replacing wearing parts
- Should it be determined during the maintenance process that parts are defective, the customer is contacted and an agreement reached on how to proceed. If the customer would like a repair, they are sent a cost estimate. The parts are then procured and replaced accordingly.
- Finally, a functional test and, if requested by the customer, a DGUV V3 test is performed.

Repairs

- Checking
- Recording the parts to be replaced
- Sending a cost estimate to the customer

If the customer decides to have the repair work carried out:
  - Procuring the parts
  - Replacing the parts
  - Functional testing and DGUV V3 testing, if necessary

If the customer decides not to have the repair work carried out:
  - Assuming the costs incurred with the cost estimate

APR testing

- Extensive visual inspection
- Testing to ensure safe working conditions
- Visual inspection pursuant to BGV D 15 on devices up to 500 bar
- Electrically testing the devices pursuant to VDE 701-702
- Making an inventory of the work equipment, if requested

Training courses and commissioning

- Explaining the machine technology
- Offering advice on potential uses and applications
- Explaining the various machine functions
- Safety notices
- Practical tips
- Maintenance notices
- Rectifying faults
Rentals fleet

Don’t buy, rent!

Do you need a mixing pump or another machine for one-off use on your construction site? Would you like to purchase a machine but check the efficiency and performance first?

Then you’re in the right place with the INOTEC machine rental fleet!

Give us a call. We would be happy to provide you with a quote.

Small silo*

* with integrated 400 V continuous mixer and 400 V delivery pump

Airless devices

Continuous mixers

Delivery pumps

Mixing pumps
Locations
Your sales partner (English language)

INOTEC GmbH
(Headquarter)
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79761 Waldshut-Tiengen
Germany
Phone   +49 7741 / 6805 675
Fax     +49 7741 / 6805 665
E-Mail: j.tetling@inotec-gmbh.com

Wherever you are, we’re there, too.
# Product range

<table>
<thead>
<tr>
<th>Delivery pumps</th>
<th>Mixing pumps</th>
<th>Mixers</th>
<th>Delivery systems</th>
<th>Silo technology</th>
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<td><img src="image2" alt="Mixing pumps" /></td>
<td><img src="image3" alt="Mixers" /></td>
<td><img src="image4" alt="Delivery systems" /></td>
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<tr>
<th>OWC technology</th>
<th>Airless devices</th>
<th>Cutters</th>
<th>Grinders</th>
<th>One-handed guns</th>
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<td><img src="image7" alt="Airless devices" /></td>
<td><img src="image8" alt="Cutters" /></td>
<td><img src="image9" alt="Grinders" /></td>
<td><img src="image10" alt="One-handed guns" /></td>
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<tr>
<th>Waste water systems</th>
<th>Floor processing</th>
<th>Compressed air / compressors</th>
<th>Heaters / air dehumidifiers / high-pressure cleaners</th>
<th>Accessories &amp; Spare parts</th>
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<td><img src="image14" alt="Heaters / air dehumidifiers / high-pressure cleaners" /></td>
<td><img src="image15" alt="Accessories &amp; Spare parts" /></td>
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## Power tools / electrical appliances

<table>
<thead>
<tr>
<th><img src="image16" alt="Power tools / electrical appliances" /></th>
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