

## PLIERS





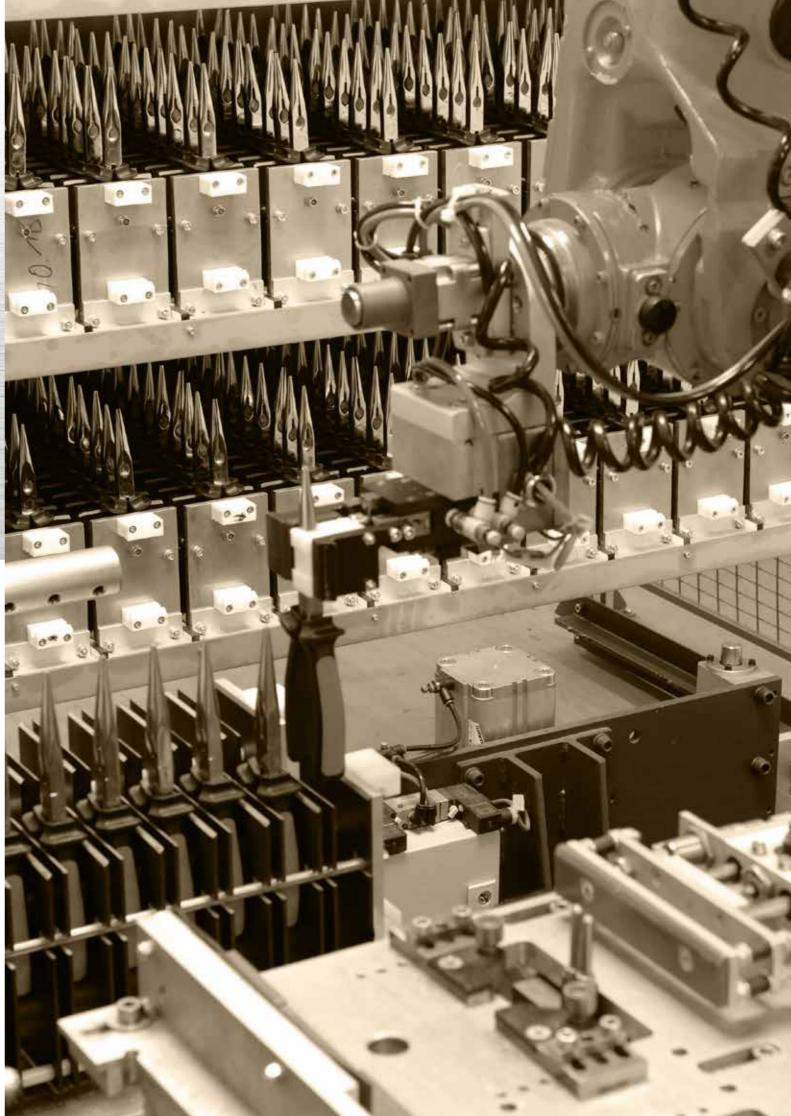
#### **EVERYTHING FIRMLY IN HAND**

#### THE CIMCO RANGE OF PLIERS FOR ELECTRONICS ENGINEERS

Safety, precision and reliability: that's what you can expect from all of our pliers.

As an electronics engineer, you are highly specialised – and so are our pliers. Here at CIMCO we have decades of experience in the field of professional electronics tools – and your safety has always been our top priority. Every single one of our pliers has been tested in a special procedure at 10,000 V AC, approved for 1,000 V AC and verified according to DIN standards. The handle sleeves, which are either shrunk on or dipped, also allow for ergonomic and comfortable working. You can use our grip pliers to work precisely, while our diagonal pliers produce clean cutting results.





## SAFE, ERGONOMIC AND DURABLE

Whether the handle sleeves have been shrunk on or dipped, all CIMCO pliers have been individually tested at 10,000 V AC and approved for 1,000 V AC. So you are well protected when performing all your electrical installation work!

#### **CUTTING OR GRIPPING**

The jaws of your pliers will be designed to cut (e.g. diagonal pliers) or grip (e.g. needle nose pliers), depending on your requirements. Multifunctional pliers feature a combination of cutting and gripping jaw geometries.



#### **CUTTING PLIERS:**

THEY PRODUCE CLEAN AND PRECISE PERFECTLY SHAPED CUTTING TIPS.



#### **GRIPPING PLIERS:**

GRIPPING PLIERS ARE AVAILABLE IN THREE GEOMETRIES: FLAT, ROUND OR NEEDLE NOSE. THE GRIPPING SURFACES ON ALL THESE TYPES MAY BE SMOOTH OR SERRATED.







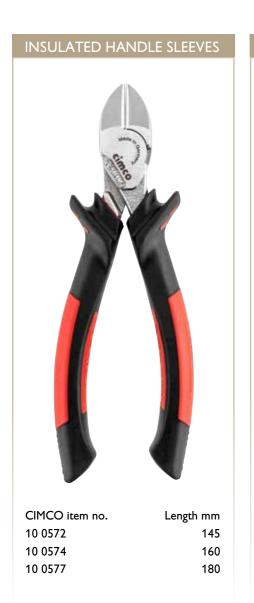
Needle nose pliers Flat nose pliers Round nose pliers

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## 1,000 V DIAGONAL PLIERS

Reliable cutting tools for a range of electrical installation applications

- Highly precise even for very finely stranded wires
- Clean cutting result at the cutting tips
- High-quality materials for a long service life
- DIN ISO 5749



1000 V







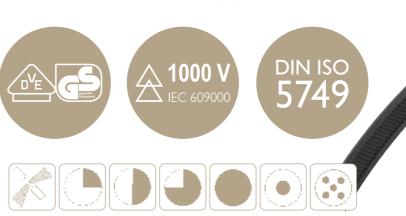
## 1,000 V HEAVY DUTY DIAGONAL PLIERS

Powerful cutting tools for severing high-strength wires

- Item being cut is close to the pivot point, giving a shorter lever arm and higher cutting force
- Accurate cutting with less effort
- High-precision handling of spring steel wires too
- DIN ISO 5749









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## 1,000 V STRIPPING DIAGONAL PLIERS

One tool, two functions: diagonal pliers with a precise insulation stripping function for 1.5 and 2.5 mm<sup>2</sup> conductors.

- Clean cutting result at the cutting tips
- Precise insulation stripping for 1.5 and 2.5 mm<sup>2</sup> conductors
- Induction hardened precision blades for perfect cutting results
- DIN ISO 5749



## 1,000 V COMBINATION PLIERS

A reliable combination: gripping and cutting with just one tool

- High-precision work without having to change tools
- Secure gripping of round or flat stock
- Cutting of soft and hard wire
- DIN ISO 5746

























#### 1,000 V TELEPHONE PLIERS, STRAIGHT/BENT

Needle nose pliers with long, straight or bent jaws, with serrated recess (burner hole) and cutting function.

- Flat-round jaws that are either straight or bent at 45°
- Serrated recess (burner hole)
- Cutting surface for soft and hard wire
- DIN ISO 5745







CIMCO item no.

10 8779

10 8778

1000 V



**DIN ISO** 





#### 1,000 V LONG FLAT NOSE PLIERS, FLAT/ROUND NOSE PLIERS

Grip pliers with long, flat or round jaws.

- Flat jaws with serrated gripping surface (flat nose pliers) or round jaws with smooth gripping surface (round nose pliers)
- Jaw length 50 mm
- Extremely robust and durable
- DIN ISO 5745

#### FLAT NOSE PLIERS



### ROUND NOSE PLIERS



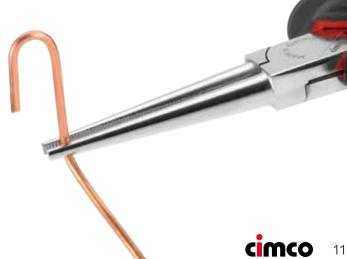






Length

160







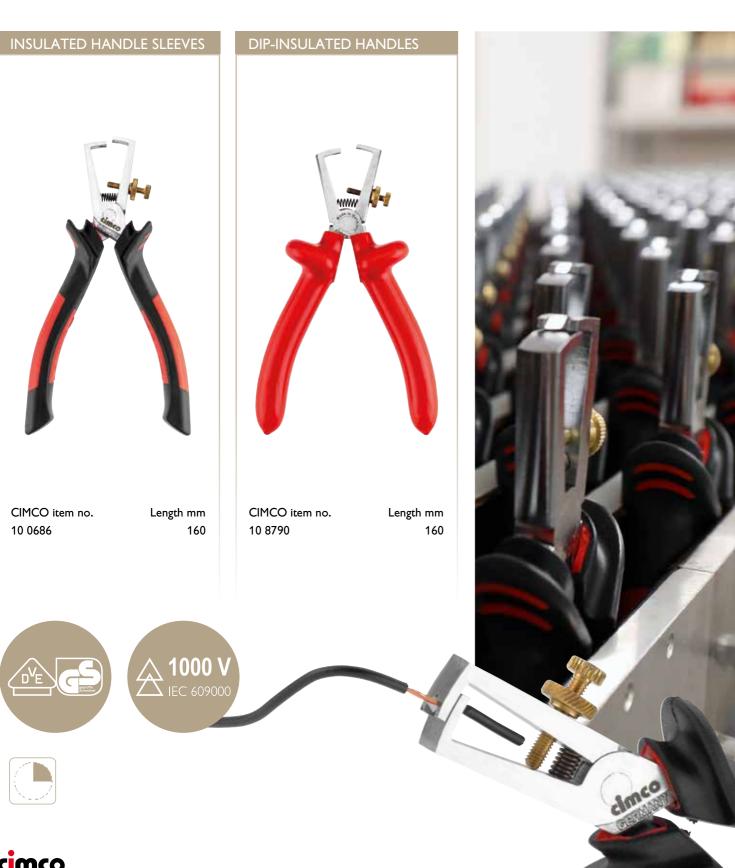




## 1,000 V WIRE STRIPPERS

Pliers with adjusting screw for easily setting the desired wire or stranded wire diameter.

- For solid and multi-wire conductors
- Stripping values up to Ø 5 mm or cross sections of 0.75 to 6 mm<sup>2</sup>
- With internal opening spring



## 1,000 V PLIERS SETS, 4-PIECE

The professional set of four pliers; VDE tested and approved for 1,000 V AC:

- Heavy duty diagonal pliers, 200 mm
- Telephone pliers, 200 mm
- Combination pliers, 180 mm
- Wire stripper, 160 mm





## 1,000 V PLIERS SETS, 3-PIECE

The professional set of three pliers; VDE tested and approved for 1,000 V AC:

- Diagonal pliers, 160 mm
- Telephone pliers, 200 mm
- Combination pliers, 180 mm





#### **SCREW PLIERS**

The special horizontally and vertically serrated gripper head of the pliers releases screws reliably

- It is possible to grip the screw heads from the front and sides
- For all self-tapping or metric screws M1 M3 (CIMCO item no. 10 0350)
- For all self-tapping or metric screws M2 M6 (CIMCO item no. 10 0352)







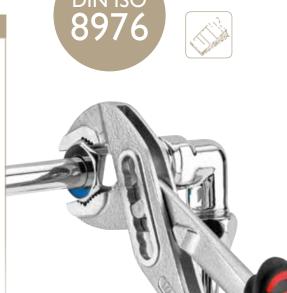
#### **WATER PUMP PLIERS**

Water pump pliers with box joint and self-clamping for effortless working.

- With serrated recess (burner hole)
- Self-clamping on the workpiece
- DIN ISO 8976







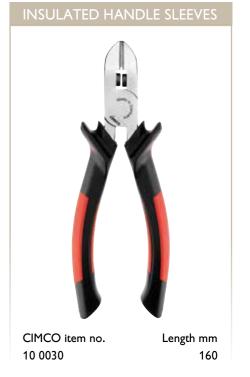
#### **DIAGONAL SEALING PLIERS**

Combines two functions in one tool:

- Diagonal pliers
- Crimping of plastic seals ø 8 mm
- With punches ø 8 mm (separately: CIMCO item no. 10 1732)
- Seals, seal punches, seal wires, etc. available as accessories







#### PRECISION ELECTRONIC PLIERS

Precision electronic pliers have been specially designed for applications in the fields of precision engineering or electronics. Narrow grip pliers or cutting pliers with a flat or tapered nose give the user the best possible view of the working area when performing delicate installation work.

Gripping, cutting and insulation stripping: with the right tool, everything is effortless, comfortable and safe.





Register for the CIMCO Club free of charge now:

# LIFETIME WARRANTY\*

for your CIMCO quality tools.

\*You can find out all the details of how to register for the Club free of charge and about the CIMCO lifetime warranty at www.cimco.club/en/guidelines



