

# Insulated Safety Tools — Personal Protective Equipment



Ergonomically shaped grips with a modern two-colour-design, made from top-quality thermoplastic plastics with outstanding properties. Non-adhesive, anti-slip surface, warm and soft hand feeling, excellent skin digestibility, insulation against high and low temperatures, electricity, shocks and vibrations. Resistant to sweat, salt water, lubricants and many other chemicals and UV-rays.

**NEW**

## 1000 V Heavy duty side-cutter

According to DIN ISO 5749 A, laid on joint, precision cutting edges, induction hardened (approx. 64 HRC), for all wires (also piano wire), made of Electro-steel

145 (5,5")	6	10 0524
160 (6")	6	10 0526
200 (8")	6	10 0528



**NEW**

## 1000 V Side cutter

According to DIN ISO 5749 B, lap joint, precision cutting edges, induction hardened (approx. 64 HRC), for all wires (also piano wire), made of Electro-steel

130 (5")	6	10 0570
145 (5,5")	6	10 0572
160 (6")	6	10 0574
180 (7")	6	10 0577



**NEW**

## 1000 V Side cutter with wire stripper

Lap joint, precision cutting edges, induction hardened (approx. 64 HRC), for hard, medium hard and soft wire, additionally with two stripping stations for solid and multiwire conductors 1,5 mm<sup>2</sup> and 2,5 mm<sup>2</sup>

160 (6")	6	10 0652
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**NEW**

## Lead seal plier with side cutter

Lap joint, precision cutting edges, induction hardened (approx. 64 HRC), for all wires (also piano wire), made of Electro-steel, with dies 8 mm dia.

160 (6")	6	10 0030
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single dies 8 mm ø 1 pair 10 1732



**NEW**

## 1000 V Heavy duty top cutter

According to DIN ISO 5748, laid on joint, precision cutting edges, induction hardened (approx. 64 HRC), for all wires (also piano wire), made of Electro-steel

200 (8")	6	10 0402
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**NEW**

## 1000 V Combination pliers

According to DIN ISO 5746, lap joint, precision cutting edges, induction hardened (approx. 64 HRC), for all wires (also piano wire), made of special tool steel, with conical serrated inside jaws and serrated opening

160 (6")	6	10 0334
185 (7")	6	10 0336
200 (8")	6	10 0338



# Insulated Safety Tools — Personal Protective Equipment

**NEW**

## 1000 V Wire stripping plier

lap joint, with adjusting screw, for solid or multiwire conductors up to 5 mm or resp. 0,75 mm<sup>2</sup> up to 6 mm<sup>2</sup>, with inside opening spring

160 (6")	6	10 0686
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## 1000 V Telephone pliers with straight jaws

According to DIN ISO 5745, lap joint, precision cutting edges, induction hardened (approx. 64 HRC), long, flat-round jaws, serrated inside jaws and serrated opening, with cutting edges for hard and soft wire

145 (5,5")	6	10 0212
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160 (6")	6	10 0214
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200 (8")	6	10 0216
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**NEW**

## 1000 V Telephone pliers with round jaws

According to DIN 5745, lap joint, 45° angled jaws, long, flat-round jaws, precision cutting edges, induction hardened (approx. 64 HRC), serrated inside jaws and serrated opening, with cutting edges for hard and soft wire

160 (6")	6	10 0236
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200 (8")	6	10 0238
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**NEW**

## 1000 V Long flat nose pliers

According to DIN 5745, lap joint, long, flat jaws, length of jaws 50 mm, serrated inside jaws

160 (6")	6	10 0024
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**NEW**

## 1000 V Long round nose pliers

According to DIN 5745, lap joint, long, round jaws, length of jaws 50 mm, serrated inside jaws

160 (6")	6	10 0062
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**NEW**

## Engineers pliers

Without VDE-proofed 1000 V insulation, with precision box-joint, length of jaws 75 mm, serrated inside jaws with light diagonal serrated jaws

straight, flat-round jaws	190 (7,5")	6	10 0082
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flat-round jaws, 45° angled	190 (7,5")	6	10 0086
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straight, flat-wide jaws	190 (7,5")	6	10 0090
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flat-wide jaws, 45° angled	190 (7,5")	6	10 0094
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**NEW**

## Water pump pliers

According to DIN ISO 8976, with box-joint, self-clamping on the tool, with serrated opening, chrome-vanadium steel

without handles	250 (10")	10	10 1222
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with handles	250 (10")	6	10 1224
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**NEW**

## 1000 V Plier set, 4 pieces

Heavy Duty Side Cutter	200 (8")		10 0528
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Telephone Plier with straight jaws	200 (8")		10 0216
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Combination Plier	185 (7")		10 0336
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Wire Stripping Plier	160 (6")		10 0686
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		1	10 4020
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# Insulated Safety Tools — Personal Protective Equipment

## Plier set, 3 pieces

Water Pump Plier	250 (10")		10 1224
Telephone Plier with 45° angled jaws	200 (8")		10 0238
Side Cutter	160 (6")		10 0574
		1	10 4022



**Cimco pliers feature two colour insulation for maximum safety. Damaging the outer red insulation layer will expose the orange layer, indicating that the tool is not properly insulated.**

## 1000 V Side cutter

According to DIN ISO 5749 B, lap joint, precision cutting edges, induction hardened (approx. 64 HRC), for all wires (also for piano wire), made of Electro-steel

145 (5,5")	6	10 8785
160 (6")	6	10 8786
180 (7")	6	10 8787
250 (10")	6	10 8788

## 1000 V Side cutter with wire stripper

Lap joint, precision cutting edges, induction hardened (approx. 64 HRC), for hard, medium hard and soft wire, additionally with two stripping stations for solid and multiwire conductors 1,5 mm<sup>2</sup> and 2,5 mm<sup>2</sup>

160 (6")	6	10 8792
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## 1000 V Heavy duty side cutter

According to DIN ISO 5749 A, laid on joint, precision cutting edges (approx. 64 HRC), for all wires (also for piano wire), made of Electro-steel

160 (6")	6	10 8789
200 (8")	6	10 8784

## 1000 V side cutter

DIN ISO 5749, for soft and hard wires, precision blades with facets

145 (5,5")	1	10 8785
160 (6")	1	10 8786
180 (7")	1	10 8787
250 (10")	1	10 8788



**NEW**

## 1000 V Ratchet Ring Spanner

According to DIN 3110 / ISO 3318 (torque) made of chrome vanadium steel. Fine-toothed ratchet mechanism (72 teeth) and a pivot of 5° (angle side). Clockwise and counter-clockwise movement by simple turning over of the spanner.

Spanner widths			
10 mm	Weight 56 g	1	11 2740
13 mm	Weight 80 g	1	11 2742
14 mm	Weight 56 g	1	11 2744
17 mm	Weight 80 g	1	11 2746
19 mm	Weight 56 g	1	11 2748



# Insulated Safety Tools — Personal Protective Equipment

## 1000 V wire stripper/side cutter

precision blades with facets, length of blades 12 mm, for hard wire up to 1,8 mm diameter, semi-hard wire up to 2,5 mm diameter and soft wire up to 4 mm diameter. Two stripping positions for large and multiwire conductors 1,5 mm<sup>2</sup> and 2,5 mm<sup>2</sup>, weight 220 g

160 (6")	I	10 8792
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## 1000 V heavy duty diagonal cutter

DIN ISO 5749, with offset precision-blade, for hardened steel wire (piano wire), hard wire and semi-hard wire, weight 250 g.

170 (6,5")	I	10 8789
200 (8")	I	10 8784

## 1000 V heavy duty end cutter

DIN ISO 5745, lay-on joint, length of blades 23 mm, for hardened steel wire (piano wire) up to 1,8 mm diameter, hard wire up to 2,5 mm diameter and semi-hard wire up to 3 mm diameter, weight 250 g

160 (6")	I	10 8795
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## 1000 V flat nose plier

DIN ISO 5745, flat jaws (long nose plier), length of jaws 50 mm, serrated gripping surfaces, weight 160 g

160 (6")	I	10 8771
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## 1000 V round nose plier

DIN ISO 5745, long, round jaws (long nose plier), length of jaws 50 mm, smooth gripping surfaces, weight 140 g

160 (6")	I	10 8773
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## 1000 V needle nose pliers with straight jaws

DIN ISO 5745, long, flat round jaws, serrated gripping surfaces, with blades for semi-hard and soft wire

160 (6")	I	10 8779
200 (8")	I	10 8778

## 1000 V needle nose pliers with bent jaws

DIN ISO 5745, long, flat round jaws (flat round nose pliers), jaws 45° angled, serrated gripping surfaces, with blades for semi-hard and soft wire

160 (6")	I	10 8777
200 (8")	I	10 8780

## 1000 V combination Lineman's pliers

DIN ISO 5746, strong, short jaws with facets and pipe grip, serrated gripping surfaces, with protuberant blades for flush cutting, for hard and semi-hard wire

165 (6")	I	10 8781
185 (7")	I	10 8782
200 (8")	I	10 8783

## 1000 V water pump pliers

DIN ISO 8976, with five position adjustable double-groove slip joint

250 (10")	I	10 8724
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## 1000 V wire stripper

with set screw to adjust to the diameter of wire or cord, for large and multiwire conductors up to 5 mm diameter resp. from 0,75 to 6 mm<sup>2</sup>

160 (6")	I	10 8790
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# Insulated Safety Tools — Personal Protective Equipment

## 1000 V safety pliers assortment

Handles with double dip coating

round nose pliers, unbent	200	(8")	10 8778
Combination plier	185	(7")	10 8782
Heavy duty diagonal cutter	200	(8")	10 8784
Wire stripper	160	(6")	10 8790
		I	10 8002




## 1000 V flat nose pliers



Specially adapted for meter assembly

200	6	10 0796
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## Insulated tweezers with 1000 V protection insulation

With 2-layer-safety-insulation and slip-protection, tested according to DIN EN 60900

   1000 V	145	I	10 3232
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   1000 V	145	I	10 3240
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