

Wiha Professional electric.

Completely reliable.

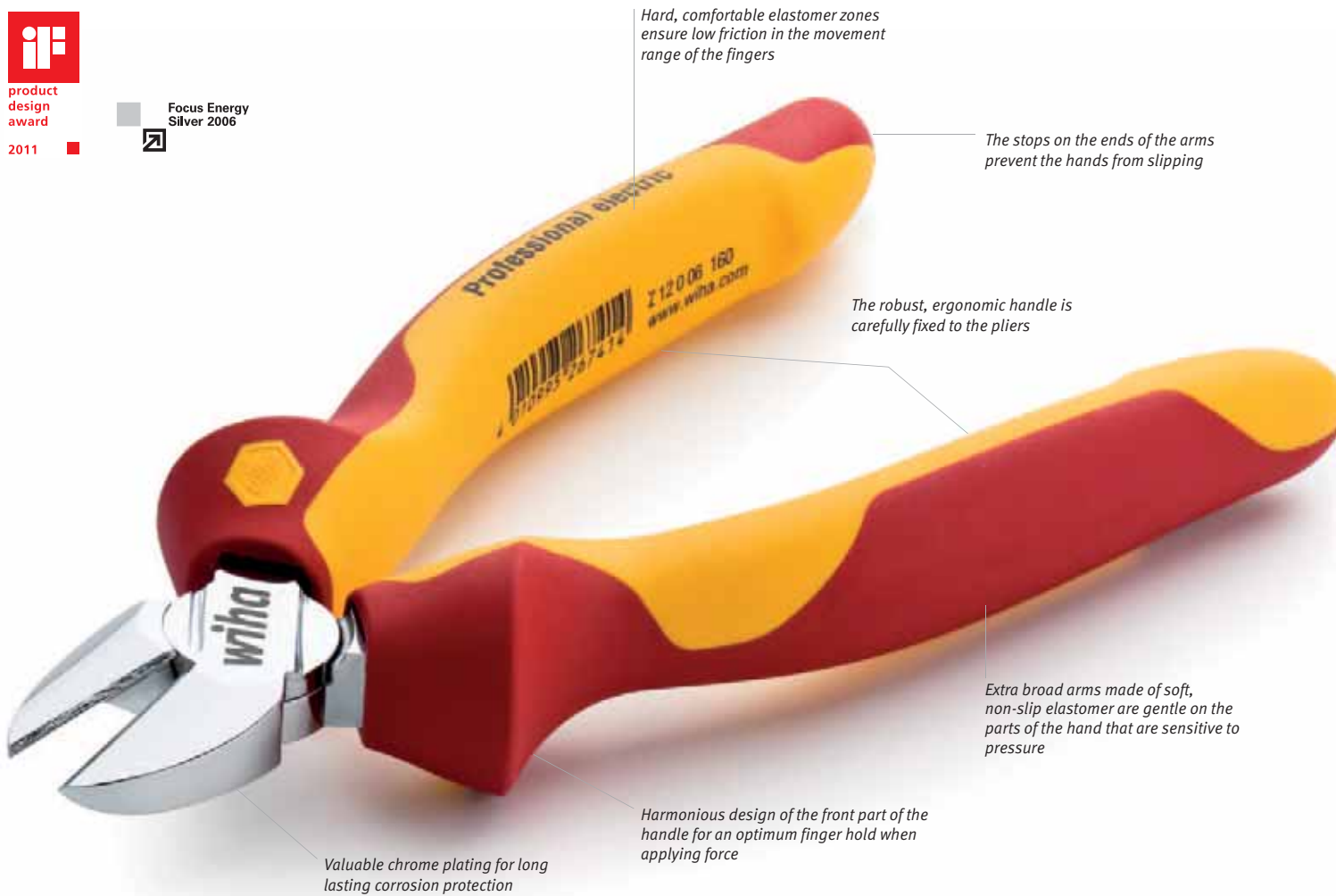


product
design
award

2011



Focus Energy
Silver 2006



Hard, comfortable elastomer zones ensure low friction in the movement range of the fingers

The stops on the ends of the arms prevent the hands from slipping

The robust, ergonomic handle is carefully fixed to the pliers

Extra broad arms made of soft, non-slip elastomer are gentle on the parts of the hand that are sensitive to pressure

Harmonious design of the front part of the handle for an optimum finger hold when applying force

Valuable chrome plating for long lasting corrosion protection

For the VDE-tested Wiha Professional electric pliers only one thing counts: to protect the user one hundred percent when working precisely with live parts.

The new DynamicJoint® construction proves its worth: it makes cutting significantly easier and helps to eliminate the danger of cramping or slipping due to excessive force of power.

In addition the handle insulation and curved handle ends that prevent the fingers slipping away ensure even more safety.



Wiha Info



Wiha DynamicJoint – A new dimension in strength and durability

- **Innovative:**
Optimised joint construction
- **Effective:**
Low loss of force means less force needed for cutting
- **Permanent:**
Optimal performance even after thousands of cuts

Must maintain the highest level of electrical safety! All Wiha Professional electric pliers meet the strict VDE requirements.



Approved for work in the area of live parts up to 1,000 V AC or 1,500 V DC. When working with VDE tools, observe the national safety and accident prevention regulations.



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- **Uncompromisingly safe**
Manufactured and inspected according to IEC 60900:2012, one-off testing at 10,000 V, GS mark for inspected safety, VDE tested
- **Powerful**
With DynamicJoint®, the high quality joint construction for simple, long-term cutting efficiency
- **As hard as steel**
Pliers head drop forged from high quality steels
- **Robust and durable**
Cutting edges are individually tempered and additionally induction hardened, joints are extremely wear resistant and can withstand high stresses, and with high-quality riveting
- **Ergonomic**
Extra wide handle backs, with soft and hard zones perfectly distributed across the handle
- **Attractive**
Award-winning design

**Safety note:**

When working with cutting pliers – beware of wire ends flying away. Please wear safety glasses.

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Installation pliers and cable cutter.

**NEW****Z 14 1 06**

Professional electric TriCut installation pliers
Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Standards: Manufactured acc. to IEC 60900:2012.
Head shape: With three processing stations: For cutting and stripping.
Design: Low wear lap joint, riveted and able to withstand high loads. Diagonal cutters with durable cutting edges due to additional induction hardening to approx. 64 HRC. Ergonomic and energy-saving stripping lengthwise on the cable and the pliers, thanks to the specially cranked head.
Material: High quality C 70 tool steel, tempered.
Application: Diagonal cutters for cutting soft and hard wires, as well as cables such as NYM lines 3x1.52 - 5x2.52. Flush stripping of round and damp-proof cable and stripping of conductors, even in hard-to-reach areas, e.g. in junction boxes and distribution boxes. For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	○	○	●	g	SB	≡
38552	170	7	4	2.5	1.6	260		5
38853	170	7	4	2.5	1.6	260	x	5

**Z 50 1 06**

Cable cutters Professional electric.
Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Standards: Manufactured acc. to IEC 60900:2012.
Head shape: Classic cutting form.
Design: Light, energy-saving and clean cutting with specially ground precision cutting edges. Durable cutting edges due to additional induction hardening to approx. 58 HRC. Safety stop prevents finger injuries after cutting.
Material: Special tool steel C 70, tempered.
Application: Cable cutter for cutting of copper and aluminium cables without crushing, also suitable for stripping. Not for steel cable, wires and copper conductors with hard coatings. For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	Ø	mm ²	g	SB	≡
34743	160	6 ½	16	50	190		5
35704	160	6 ½	16	50	190	x	5
34744	200	8	20	60	305		5
35705	200	8	20	60	305	x	5

Stripping pliers and needle-nose and round-nose pliers.

**Z 55 0 06**

Stripping pliers Professional electric.
Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Standards: DIN ISO 5743. Manufactured acc. to IEC 60900:2012.
Head shape: Precision cutting edge prism for even cutting of cable insulation.
Design: An easy to use adjusting screw allows the stripping diameter to be set. Opening spring for effortless and sensitive handling of pliers.
Material: High quality C 70 tool steel, tempered.
Application: Simple stripping of cables and strands of up to ø 5 mm/ 10 mm² conductor cross-section. For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	Ø	mm ²	g	SB	≡
26847	160	6 ½	5	10	155		5
27437	160	6 ½	5	10	155	x	5

**Z 07 0 06**

Long-flat nose pliers Professional electric.
Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Standards: DIN ISO 5745. Manufactured acc. to IEC 60900:2012.
Head shape: Extra long head.
Design: Ridged gripping surfaces.
Material: High-quality tool steel, tempered.
Application: Gripping and right-angled bending of wires and sheet metal parts. For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	g	SB	≡
26732	160	6 ½	160		5
27426	160	6 ½	160	x	5

**Z 09 0 06**

Long-round nose pliers Professional electric.
Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Standards: DIN ISO 5745. Manufactured acc. to IEC 60900:2012.
Head shape: Extra long head.
Design: Ridged gripping surfaces.
Material: High-quality tool steel, tempered.
Application: Gripping and bending of wires and sheet metal parts. For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	g	SB	≡
26735	160	6 ½	140		5
27427	160	6 ½	140	x	5