



stripax®

The professional stripping tool

stripax® – the original: developed from experience

Weidmüller is the world's leading manufacturer of solutions for electrical connectivity, transmission, conditioning and processing of power, signals and data in industrial environments, so we are familiar with the exact requirements for functional precision tools. With this cutting-edge design the groundbreaking new stripax® was developed featuring numerous design changes, practical improvements and ergonomic innovations.

stripax



The new standard

For over 30 years, the stripax® has set global standards as a cutting-edge stripping tool. The new generation displays the same high quality but now features improved functionality and a comfortable ergonomic design for improved handling in industrial processes.

On the following pages, you can find out more about how you can benefit from the unique advantages of the stripax®.

1976

Success with ease

stripax® – premiere of the original! The Weidmüller stripax® is launched as the first stripping tool for damage-free processing of flexible conductors up to 2.5 mm².

1981

Focus on efficiency

Increased range! Fibreglass-reinforced plastic allows the stripping range to be increased from 2.5 mm² to 4 mm².

® – the original



1987

Outstanding design

Awarded! Outstanding ergonomic developments mean the stripax® sits perfectly in the hand, earning it the 1988 German Design Award.

1989

New dimensions

Better and better! The stripax® adapts to meet the rising requirements – its cross-section range is increased from 4 mm² to 6 mm².

1997

Dynamic progress

Excellent handling! The cable cutter is relocated, to ensure safe, accurate cutting for perfect results in cable preparation.

2009

Set for the future!

Unique! The detachable grip plate allows the stripax® to be adjusted to any hand size which enables relaxed, comfortable, precise operation.

The original with added value

Industrial scenarios demand simple handling, safety and functionality, all of which are provided by the high-quality features of stripax®. The beneficial new functions provide outstanding convenience and save time.

Ergonomic design

- Improved ergonomic design for comfortable handling and continuous fatigue free operation.

Part stripping

The unique lockable part stripping function leaves the insulation off-cut on the conductor, preventing it from fanning out, and thus simplifying subsequent processing of the conductor with ferrules and other contacts.

Fold-out cutting guard

This improved design prevents conductors from being cut accidentally. This additional function ensures safe and quick stripping.





Detachable grip plate

The new feature allows both the length and width to be adjusted to suit different-sized hands. People with smaller hands can now grip it better and work more efficiently.

Switch for
part stripping



Simple, time-saving handling

Quick, safe and precise handling optimises your working processes and increases efficiency in the manufacturing process.

The new stripax® excels in fulfilling these requirements and boasts exceptional performance for top results.

Easier exchange of stripping blades

The clamping jaws can be removed so that the blades can be exchanged more quickly and simply.



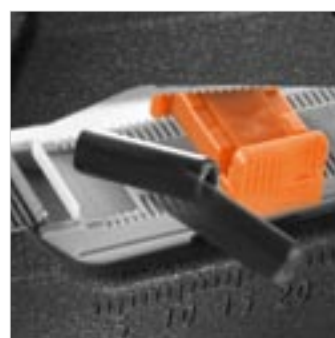
Selecting the stripping length

Another major benefit is the extension of the maximum stripping length from 18 to 25 mm. You can adjust this setting, using a slide control, to exactly match your individual requirements.



Selecting the insulation thickness

An insulation thickness control allows precise and simple adjustment for extremely thick or thin conductor insulation.



Integrated off-cut ejector

This feature automatically ejects insulation off-cuts to allow quicker operation.

Perfection down to the tiniest detail

The excellence of a tool is reflected in the additional functions that improve ease of use and allow it to be used for a wider array of applications.

The new generation of stripax® doesn't let you down in this regard either – it stands for exact stripping results up to 10 mm².

Personalised marking

The new stripax® gives you the option of applying individual text using a ESG device marker.



Processing different conductor types

The stripax® can strip fine-stranded and solid PVC conductors, multi-conductors and thin ribbon cables.



Self-adjusting blades

The 70 special, single stripping blades cut the insulation extremely precisely so that the conductors are not damaged.





Automatically opening clamping jaws

After the stripping process has been successfully completed, the clamping jaws open automatically, even if the handle is still in the closed position. This allows immediate removal of the conductor.

Integrated cutting function



The cable cutter on the underside of the tool cuts solid and flexible conductors up to 6 mm², cleanly and effortlessly.

One-of-a-kind innovation and twice the performance

In professional working environments, the new higher quality stripax® proves itself via precision and durability. Tried- and tested technology is paired with a wide array of innovative features to create a perfect precision tool. The original design set the standards, which are now improved upon in two new stripping tools.



stripax® 16

Stripping range between 6...16 mm²
Order no. 9005610000 *

stripax®

Stripping range between 0.08...10 mm²
Order no. 9005000000 *

Tried-and tested stripax® technology:

- Self-adjusting special stripping blades – do not damage the wire
- Clamping jaws open automatically after stripping
- Long life
- No splicing of the single conductor
- Cutting capacity up to 6 mm²
- Length 190 mm
- Weight 175 g

The new functions of the stripax®:

- Detachable grip plate
- Optional part stripping
- Fold-out cutting guard
- Stripping length up to 25 mm
- Automatic insulation off-cut ejector
- Personalised marking
- Easier exchange of stripping blades

* Available from summer 2009

A new dimension in diversity

In addition to the new stripax®, we consistently focus on developing our other tools to ensure quality and functionality. Our range – including tool sets, machines and accessories – use cutting-edge technology to provide optimum productivity.

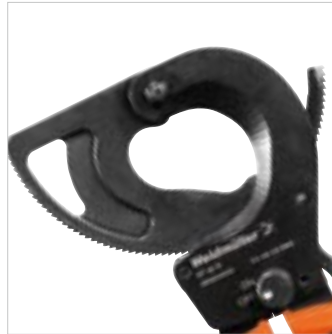
STRIPPING

Professional stripping tools for insulation and sheathing, such as the new stripax®, provide flawless processing due to the exact match between the insulation thickness and the conductor cross-section. With precision tools from Weidmüller, you can always achieve reliably consistent results in a wide array of applications.



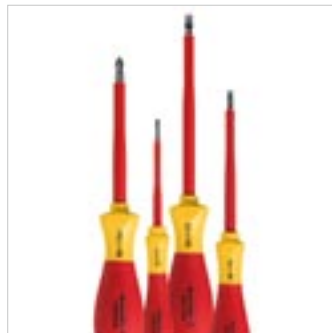
CUTTING

The professional Weidmüller cutting and punching tools are the top choice for indoor and outdoor applications. These products are robust, durable, easy to use and feature an optimum cutting function to simplify further processing.



CRIMPING

Our wide product range includes crimping tools for conductor end ferrules, embossed/twisted contacts, coaxial connectors, insulated/uninsulated connectors and countless other contacts.



SCREWING

The large selection of electric, torque, insulated and uninsulated screwdrivers and Allen Key sets, can fulfil even the most specific requirements.



TESTING

Digital multimeters, current clamps and continuity testers, round off the wide array of two-pole voltage testers. All products meet the latest standards and ensure optimum user safety.

www.weidmueller.com

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Weidmüller is the leading provider of solutions for electrical connectivity, transmission, conditioning and processing of power, signals and data in industrial environments. The company develops, produces and sells products in the field of electrical connectivity, functional electronics and communication electronics. Weidmüller's product and service portfolio is dedicated to add value to the products and thereby the business of our customers. The Weidmüller Group has a global focus with its own manufacturing plants, sales companies and representatives in over 70 countries.

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