

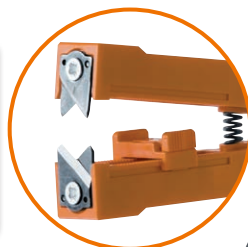
**New!**

# stripax<sup>®</sup> ULtimate

For stripping wires with tough insulation

## New V-Shaped Blades!

- Designed to strip wires with tough insulation, such as THHN, SIS and halogen-free
- Blade shape reduces the hand force required to strip insulation



## Easy to Operate

- Self adjusting for wire gauges AWG 24-10
- Sliding side lever for setting insulation cutting depth
- Adjustment screw for very hard insulation or large gauge wire



## Preps Wires for Ferrule Crimping

- Simply switch the three-stage lever and the tool leaves insulation on the end of the wire to prevent conductors from fanning out.
- Strips insulation up to one inch.



Let's connect.

[www.weidmuller.com](http://www.weidmuller.com)

**Weidmüller** 

# stripax® Wire Stripper Comparison



Description	stripax® ULtimate	stripax® ULtimate XL	stripax®	stripax® 16
<b>Part Number</b>	1468880000	1512780000	9005000000	9005610000
<b>Spare Blade</b>	1471390000	1512790000	1119030000	1119040000
<b>Wire Gauge</b>	AWG 24-10	AWG 14-8	AWG 28-7	AWG 10-6
<b>Wire Types</b>	Round	Round	Round, Multi-conductors and Flat Ribbon Cables	Round
	Flexible or Solid	Flexible or Solid	Flexible or Solid	Flexible or Solid
<b>Insulation Types*</b>	THHN	THHN	PVC	PVC
	SIS	SIS	MTW 300	MTW 300
	Silicone	Silicone	-	MTW 600
	Teflon (FEP & PTFE)	Teflon (FEP & PTFE)	-	-
	TEW	TEW	-	-
	Halogen-free	Halogen-free	-	-
	-	PUR (SAI Cables)	-	-
<b>Unique Blades</b>	V-Shape blades are sharp for slicing tough insulation but can damage fine conductors when used on wires with soft insulation. Further adjustment for thick insulation can be made via screw under strip jaws.	Round blades remove tough insulation and maintain the shape of large cables for subsequent processing. Requires adjustment via screw under strip jaws for extreme insulation thicknesses like those found in Sensor Actuator Cables (SAI).	70 fine teeth-like blades are self-adjusting for each wire gauge and wrap wires to maintain round shape for subsequent ferruling. Not recommended for tough insulation.	Round blades remove soft insulation and maintain the shape of large cables for subsequent ferruling. Requires adjustment via screw under strip jaws for each gauge.
<b>Cycles</b>	25,000	12,000	100,000	12,000

\*Insulation types listed correspond with UL wire classifications. A sample test is recommended.

## Application and Benefits

The stripax® ULtimate was produced in response to an increasing demand for a quick and precise hand tool to strip wires with tough insulation, like those specified for use in transportation where low smoke halogen-free wires are required, or in wind turbines where Teflon insulation withstands temperatures from -40°F to 293°F. Other industries with specifications for UL type wires include oil and gas processing, machinery and robotics, and all those where ATEX standards apply.

## Information

Information is available for download on the web at [www.weidmuller.com](http://www.weidmuller.com).

Ref. No.	Description
1526090000	"Red Carpet" Stripping Tools Brochure
Press Release	Precision wire stripping for tough, halogen-free insulation – the NEW stripax® ULtimate

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