

UP 14 ZLW

mobile & reliable



When do I need this product

If I want to switch from hand tools to a machine-based processing solution.

If I only have a limited budget available.

For cable assembly of small and medium batch sizes and prototyping.

The crimping machine is made for these applications

Automotive plug connectors up to 6 mm²

Insulated cable lugs up to 6 mm²

Uninsulated cable lugs up to 10 mm²

Wire end ferrules up to 50 mm²

Turned contacts up to 10 mm²

Sectors that already use this machine

Automotive sector | aviation industry | craft businesses | small industry

This is special

Be ready for use immediately! With just 14 kg and a compact design, the machine can be easily integrated into your existing cable assembly.

Make it easy for yourself. Set up in less than a minute! With the UP14ZLW, you can get more done in a flash.

Stay as flexible as possible. With a large selection of standard dies available from stock, you can respond to new challenges at short notice.

Make the most of your price advantage. Simply use the dies that you already use with your hand tools.

Perfectly made to match all your needs! Customized designs and functions are available on request.

We make it more comfortable for you to enter the world of automatic wire processing. With the attractive purchase price, you can get started straight away.

Increase your quality with these features

Everything in the right place. The linear crimping movement ensures that the connector wings roll in perfectly.

Leave nothing to chance! With the forced sequence control, the machine closes until it opens again automatically after the crimping process has been completed. Process-reliable crimping is guaranteed.

Rely on the locator! It ensures that the connector always remains in the correct position - depending on the die option available.

Further advantages offered by our Made in Germany standard

High-quality manufacturing: The machine will make your day-to-day cable assembly work easier for many years to come.

Minimized downtime, maximum efficiency: With our reliable technology, the UP14ZLW remains particularly low-maintenance.

Sustainability guaranteed: Manufactured in compliance with all German and EU standards.

Fast and competent support: If you have any questions, you will receive quick and direct help from us.

Maximum safety for the operator: CE certification and first-class safety standards ensure this.

Technical Data

Type of connection	Pneumatic
Max. Crimp Force	14 kN at 6 bar (3147 lbf at 87 psi)
Dimensions	335 x 135 x 260 mm (13.2 x 5.3 x 10.2 inch)
Approx. Weight	14.5 kg (32 lbs)
Noise Level	73 dB(A)
Max. Pressure	6 bar 87 psi
Air Consumption	4.8 l per stroke

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Versions

Pneumatic Crimping Machine UP 14 ZLW	Linear working mechanism. With forced sequence control for additional assurance of the process quality.
Pneumatic Crimping Machine UP 14	Scissor-driven working mechanism (standard version).