**UP 60** 







## When do I need this product

When I want to process larger cross-sections and I value good value for money.

When I want to focus on the essentials and additional settings are not important to me.

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

#### The crimping machine is made for these applications

Automotive plug connectors up to 35 mm<sup>2</sup>

Insulated cable lugs up to 70 mm<sup>2</sup>

Unisulated cable lugs up to 120 mm<sup>2</sup>

Wire end ferrules up to 240 mm<sup>2</sup>

Turned contacts up to 50 mm<sup>2</sup>

#### Sectors that already use this machine

Automotive sector | Aviation industry | Cable manufacturers | Railway technology | Charging technology | Electric mobility

#### This is special

Full precision, less distance. The shortened stroke minimizes your process time.

Be ready to go right away! With its compact design, the machine can be easily integrated into your existing cable assembly.

More illumination, good visibility. Thanks to the integrated lighting. For even more precision when working.

Make it even easier for yourself. With our crimping units, you can focus on your application without having to worry about changing tools. Available for ferrules or twisted contacts.

Simply swap it out and continue working. The adapters for the UP 60 are easy to change. The die can also be quickly converted in just a few simple steps.

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 WEZAG hand tools. There are also adapters for third-party dies.

Perfectly tailored to your needs! Customized designs and functions are available on request.

### Increase your quality with these features

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

Keep track of everything. The UP 60's piece counter helps you keep precise records of your work.

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 UP 60 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.

# **UP 60**

# powerful & amp; efficient



# **Technical Data**

Type of connection	Pneumatic
Max. Crimp Force	60 kN at 6 bar (13488.5 lbf at 87 psi)
Dimensions	545 x 260 x 555 mm (21.5 x 10.2 x 21.85 inch)
Approx. Weight	64.5 kg (142.2 lbs)
Noise Level	69 dB(A)
Max. Pressure	6 bar   87 psi
Air Consumption	16 I (stroke of 10 mm) 52.5 I (stroke of 32 mm)
Electrical Connection for light source	Plug-in power supply, 12 Volt with change adapter EU   US   UK   AU