WELCON TOOLS

No.1 in Form & Funktion

**Technical Datasheet** 

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# Duo-Crimp No. 300

WEICON has been developing and producing various types of cable stripper since 1967. These premium quality tools are TÜV-tested, carry the GS seal for verified safety, and were developed taking occupational safety and user-friendliness aspects into account. The WEICON range includes cable strippers, cable dismantling tools, wire strippers and various multifunctional tools for professional users.

#### Description

The WEICON multi-functional tools offer a large number of options for stripping a wide range of cable types. The product family of the tools includes various types, which have different additional functions and thus meet the individual needs of the users.

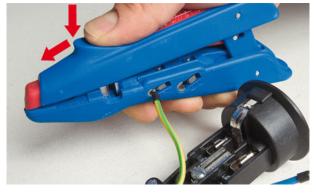


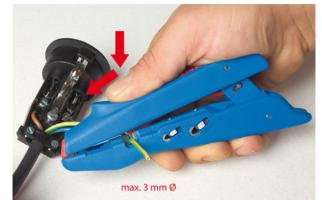
The WEICON Duo-Crimp No. 300 can be used to strip conductors and crimp terminals. The automatic scanning system means that there is no need to adjust to the cable cross-section. The stripper has an optical length scale from 8 - 20 mm and is suitable for all flexible and solid conductors of 0.5 mm<sup>2</sup> - 6.0 mm<sup>2</sup>. The Duo-Crimp No. 300 strips conductors at a length of 5 mm, preventing the individual conductors from splaying. The conductor can then be twisted. Two crimping ranges of 0.5 - 2.5 mm<sup>2</sup> and 4.0 - 6.0 mm<sup>2</sup> are available for crimping terminals. An easy-to-reach side cutter is integrated into the Duo-Crimp No. 300 and can be used up to a cable diameter of 6 mm (solid conductors up to 4 mm).

#### **Technical data**

Cable type	Fine-wired and solid conductors with PVC insulation
Field of use	0,5 – 6,0 mm²
Inner blade	Replaceable
Additional benefits	Side cutter, solid up to 4.0mm <sup>2</sup> , flexible up to 6.0mm <sup>2</sup>
Additional functions	Terminal crimping 0.5 - 2.5mm <sup>2</sup> and 4.0 - 6.0mm <sup>2</sup>
Approval/certificates	Safety tested by TÜV NORD
Material	Glass fibre reinforced polyamide
Length	160 mm
Weight	115 gr
Accessories	Replacement blade set, item no. 51953020









#### Note

Working with WEICON Stripping tools is only permitted with potential free wires and conductions.

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