Wire Strippers

Wire Stripper No. 5 Solar Pro

WEICON Wire Strippers enable the fast, easy and even stripping of stranded and solid conductors. The wire stripper feature an ergonomic shape as well as an automatic scanning system, which identifies the cable diameter. This prevents damaging the inner conductor. The product family of wire strippers comprises several types, which are suitable for different applications and tailored to the users' individual needs. The wire strippers are used in skilled trades as well as in industrial applications, and they are also suitable for use in the domestic sector.



The automatic wire stripper is used to strip all common solar cables, such as H1Z2Z2-K from 1.5 to 10 mm². The adjustable length stop ranging from 5 to 25 mm ensures excellent precision and accuracy. The blades of the Wire Stripper No. 5 Solar Pro have been additionally hardened. Therefore, they can easily remove multi-layer rubberised insulation. If required, the length stop can be removed. The wire stripper automatically adjusts to the required conductor cross-section, so no manual adjustment is necessary. The tool features an integrated side cutter, which is suitable for conductors made of copper and aluminium up to a diameter of three millimetres. Thanks to its slim design, the wire stripper can also be used in areas that are difficult to access, such as on solar modules or on the inverter. The mechanics of the tool are very smooth-running and have proven to be durable and reliable in numerous tests. The wire stripper has a non-slip multi-component handle in a yellow and black "ice crack" design. It has an eyelet to attach a strap for fall protection, and it has a labelling area where the tool can be personalised. In addition, the wire stripper has a locking mechanism for space-saving storage. As with all strippers in the No. 5 product line, the galvanised blades can be replaced.

Technical Data

Cable type	for the stripping and skinning of common photovoltaic cables (such as H1Z2Z2-K)
Application area	Solar cables with a cross-section from 1,5 - 10 mm ² (16/8 AWG)
Additional use	side cutter up to max. 3 mm Ø Cu/AI
Material	fibreglass-reinforced polyamide
Inner blade	replaceable
Additional value	multi-component handle with ergonomic shape
Accessories	spare blade, art. no. 51100112
Weight	141 g
Length	160 mm
Article number	MA51007005





Attention: Tool not to be used on live cables or conductors.

WEICON Middle East L.L.C. United Arab Emirates phone +971 4 880 25 05 info@weicon.ae

WEICON Inc. Canada phone +1 877 620 8889 info@weicon.ca WEICON Czech Republic s.r.o. Czech Republic phone +42 (0) 417 533 013

WEICON Ibérica S.L. Spain phone +34 (0) 914 7997 34 info@weicon.es WEICON GmbH & Co. KG (Headquaters) Germany phone +49 (0) 251 9322 0 info@weicon de

WEICON Italia S.r.L. Italy phone +39 (0) 010 2924 871 info@weicon.it WEICON Romania SRL Romania phone +40 (0) 3 65 730 763 office@weicon.com

WEICON SA (Pty) Ltd South Africa phone +27 (0) 21 709 0088 info@weicon.co.za WEICON South East Asia Pte Ltd Singapore Phone (+65) 6710 7671 info@weicon.com.sg

WEICON Kimya Sanayi Tic. Ltd. Şti. Turkey phone +90 (0) 212 465 33 65 info@weicon.com.tr **Technical data sheet** – Page: 2/2 Date of issue:22.12.2023 **WEICON**®

Wire Strippers

Wire Stripper No. 5 Solar Pro



To the product detail page:



Attention: Tool not to be used on live cables or conductors.

WEICON Middle East L.L.C. United Arab Emirates phone +971 4 880 25 05 info@weicon.ae

WEICON Inc. Canada phone +1 877 620 8889 info@weicon.ca WEICON Czech Republic s.r.o. Czech Republic phone +42 (0) 417 533 013 info@weicon.cz

WEICON Ibérica S.L. Spain phone +34 (0) 914 7997 34 info@weicon.es WEICON GmbH & Co. KG (Headquaters) Germany phone +49 (0) 251 9322 0 info@weicon.de

WEICON Italia S.r.L. Italy phone +39 (0) 010 2924 871 info@weicon.it WEICON Romania SRL Romania phone +40 (0) 3 65 730 763 office@weicon.com

WEICON SA (Pty) Ltd South Africa phone +27 (0) 21 709 0088 info@weicon.co.za WEICON South East Asia Pte Ltd Singapore Phone (+65) 6710 7671 info@weicon.com.sg

WEICON Kimya Sanayi Tic. Ltd. Şti. Turkey phone +90 (0) 212 465 33 65 info@weicon.com.tr