

# Precision Wire Stripper S

The WEICON wire strippers allow flexible and solid conductors to be stripped easily, quickly and evenly. The wire strippers are ergonomically shaped and have an automatic scanner system to determine the cable diameter. This prevents damage to the inner conductor. The product family of wire strippers includes various types which are used in different fields and are tailored to the individual needs of the users. The pincers are used both in trades and in industry and are also suitable for private use.



Semi-automatic wire stripper for the fast and safe stripping of thin conductors, braids or wires with small diameters of 0.12 mm – 0.8 mm (36 - 20 AWG). The tool's scanning system automatically adjusts to the required conductor diameter, so adjusting the cutting depth is not necessary. With the adjustable scaled length stop for a working range between 5 and 45 millimetres, the required stripping length can be adjusted fast and easily. Two durable, precisely adjusted torsion springs, which impact on the knife pair symmetrically with a defined force to cut each insulation with the required pressure, ensure safe and convenient working. Combined with the scanning system integrated in the tool, this also ensures a stripping process without damaging the wire. The Precision Wire Stripper S can be used in many different areas of industry, in electrical engineering, in computer and network technology, in telecommunications or in model making. In its development, besides user-friendliness and ergonomics, essential aspects of intuitive handling were also considered. The wire stripper is suitable for right- as well as left-handed users.

**Technical Data**

Cable types	fine-stranded conductors and strands, PVC, PTFE/Teflon, Kynar insulation etc.
Application range	0,12 mm - 0,8 mm Ø (36 - 20 AWG)
Inner blade	firmly inserted, not exchangeable
Approval/Certificate	Tested safety TÜV NORD
Length	112 mm
Weight	45 g

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

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**Technical Datasheet**

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