



UniStrip 2050

Stripping Machine

- Quick setup and intuitive operation
- Compact and rugged design
- No electricity required
- Complete blade and guide set included

STRIPPING

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Application

The UniStrip 2050 is a fully pneumatic wire and cable stripping machine designed for versatility and ease of use. It's designed to strip multiconductor cables up to 15 mm (0.59") in diameter and wires with conductor cross-sections up to 70 mm² (2/0 AWG), with strip lengths up to 85 mm (3.3"). Its rugged, compact design makes it ideal for a wide range of applications.

The machine comes equipped with three blade sets, each offering four different radius sizes, providing a total of twelve blade options to accommodate various cable dimensions. Additionally, it includes seven wire guide sizes, ensuring compatibility across the full range of supported cables for precise and efficient stripping.

Simplicity

- The pneumatically operated UniStrip 2050 stands out for its compact design, robust stripping performance, and user-friendly setup and operation.

Function

- Fixed die blades are selected based on the cable's dimensions.
- Stripping length is easily adjusted by sliding the cable stop forward or backward.
- Once the cable is inserted, stripping is initiated via a foot pedal.

Technical Specifications	
Conductor Cross Section	6 - 70 mm ² (10 – 2/0 AWG)
Conductor Diameter	4 – 15 mm (0.16 – 0.59")
Strip Length	Maximum 85 mm (3.30")
Strip Length Correction	Manual
Activation	Foot Pedal
Compressed Air Connection	6 bar (90 psi)
Dimensions (L x W x H)	250 x 230 x 180 mm (9.8 x 9.1 x 7.1")
Weight	11 kg (24 lbs.)
CE – Conformity	The UniStrip 2050 fully complies with all CE and EMC equipment guidelines relative to mechanical and electrical safety and electromagnetic compatibility.
Important Note	Schleuniger recommends that wire samples be submitted in cases where there is doubt as to the processing capabilities of a particular machine.