



UniStrip 2015 **Stripping Machine**

- Extremely short cycle times
- No blade change necessary
- Strips inner conductors of jacketed cables with short breakout lengths
- Simple machine operation

STRIPPING

UniStrip 2015

Application

The UniStrip 2015 has been proven thousands of times over to process wires and cables. The machine operates with extremely fast cycle times and feature a universal blade system that eliminates time consuming changeovers. Absolute precision, high cost effectiveness, and a very short return of investment are the main characteristics of this machine. The compact and slender design allows for several units to be used on one workstation and has proven most efficient particularly when processing wire harnesses and multi-core cable.

A Simple Solution

The pneumatically operated UniStrip 2015 stripping machine excels with its compact design, fast cycle times and infinite settings for conductor diameters, stripping- and pull-off lengths.

Technical specification	
Conductor Cross-Section	0.03 – 2.08 mm ² (32 – 14 AWG)
Diameter Precision	0.01 mm (0.001")
Raw Material Diameter	Maximum 3.2 mm (0.12")
Strip Length	1 – 20 mm (0.04 – 0.78")
Strip Length Increment	Full strip: 0.5 mm (0.019") Partial strip: 2 mm (0.078")
Cycle Time	approx. 0.3 s
Stripping Blade	V-blades
Compressed Air Connection	5 – 7 bar (75 – 105 psi)
Compressed Air Consumption	0.28 l / cycle
Noise Level	< 75 dB (A)
Dimensions (L x W x H)	265 x 70 x 135 mm (10.4 x 2.8 x 5.3")
Weight	Net: 2.0 kg (4.4 lbs.) Gross: 2.4 kg (5.3 lbs.)
CE-Conformity	The UniStrip 2015 fully complies with all CE and EMC equipment guidelines relative to mechanical and electromagnetic safety and 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.