

for wires up to 3.2 mm Insulation Diameter
and strip lengths up to 20 mm

Features

- Short cycle times
- No blade change necessary
- Strips very short cables
- Simple machine operation
- Robust and reliable

Compatible Wire Types

- Single conductor
- Multi-conductor

Technical Data

Wire Size Range

0.03 mm² - 2.08 mm²
(AWG 14 - 32)

Insulation Diameter

Max. 3.2 mm (0.12")

Stripping Length

Max. 20 mm (0.78")

Stripping Diameter Increments

0.01 mm (0.001")

Graduated Full Strip Increments

0.5 mm (0.019")

Graduated Partial Strip Increments

2.0 mm (0.078")

Cycle Time

approx. 0.3 s (full strip)

Stripping Blade

- V-blades (HSS or Carbide)
- Die-blades

Pneumatic Connections

500 - 700 kPa
(5 - 7 bar / 75 - 105 psi)

Compressed Air Consumption

0.28 l / cycle
Operation pressure
at 600 kPa (6 bar / 90 psi)

Dimension (L x W x H)

265 x 70 x 135 mm
(10.4" x 2.8" x 5.3")

Weight

2.0 kg (4.4 lbs.)

Noise Pressure Level

< 75 dB (A)

The UniStrip 2015 is a pneumatic wire and cable stripping machine and the perfect solution for stripping discrete wires and small multi-conductor cables up to 3.2 mm (0.12") insulation diameter.

The compact machine strips lengths up to 20 mm (0.78").

Extremely short cycle times and infinite settings for conductor diameters, stripping and pull-off lengths boost productivity immensely when building harnesses or other quick-change wire stripping applications.

The UniStrip 2015 is a highly portable machine and strips most insulation types with just one set of blades for greater efficiency.

Note

Dependant upon the application, differing process characteristics can result. We recommend to let critical material test therefore with us before.

Processing Capabilities

- Full strip
- Partial strip
- Jacket strip on multi-conductor cable

Wire Samples

- Single conductor wire / discrete wire with full strip
- Single conductor wire / discrete wire with short full strip
- Single conductor wire / discrete wire with partial strip
- Small multi-conductor cable (jacket strip only)

UniStrip 2015
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