## Schleuniger



UniStrip 2545
Stripping Machine

## UniStrip 2545

## Application

The UniStrip 2545 is mainly used for jacket stripping of fibre optic cables. The machine operates with extremely fast cycle times and features a universal blade system that eliminates time consuming changeovers. Absolute precision, high cost effectiveness, and a very short return on 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 2545 stripping machine excels with its compact design, fast cycle times and infi nite settings for conductor diameters, stripping- and pull-off lengths.

Technical
Specifications

| Wire Size Range | $0.03-2.08 \mathrm{~mm}^{2}(32-14$ AWG) |
| :---: | :---: |
| Precision of Diameter Setting | 0.01 mm (0.001") |
| Max. Outer Cable Diameter | 3.2 mm (0.12") |
| Stripping Length | $25-45 \mathrm{~mm}\left(1-1.8^{\prime \prime}\right) /$ not possible |
| Graduated Full Strip Increments | 0.5 mm (0.019") |
| Graduated Partial Strip Increments | 2 mm (0.078") |
| Cycle Time | approx. 0.3 s |
| Stripping Blade | V-blades |
| Compressed Air | $5-6$ bar (75-90 psi) |
| Compressed Air Consumption | 0.28 I / cycle (0.01 ft3 / cycle) |
| Noise Level | $<75 \mathrm{~dB}$ (A) |
| Dimensions ( $\mathrm{L} \times \mathrm{W} \times \mathrm{H}$ ) | $265 \times 70 \times 135 \mathrm{~mm}\left(10.4 \times 2.8 \times 5.3^{\prime \prime}\right)$ |
| Weight | 2.0 kg / 2.4 kg (4.4 / 5.3 lbs.$)$ |
| CE-Conformity | The UniStrip 2545 fully complies with all CE and EMC equipment guidelines relative to mechanical and electromagnetic safety and compatibility. |
| Important Notice | Schleuniger recommends that wire samples be submitted in cases where there is doubt as to the processing capabilities of a particular machine. |

[^0]Schleuniger Group
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To Be Precise.


[^0]:    Sales and Service by:

